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See The Clustering Atlas
Volume III Arctic West

Naval Sea Center

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Commander, Naval Hydrography & Oceanography Command
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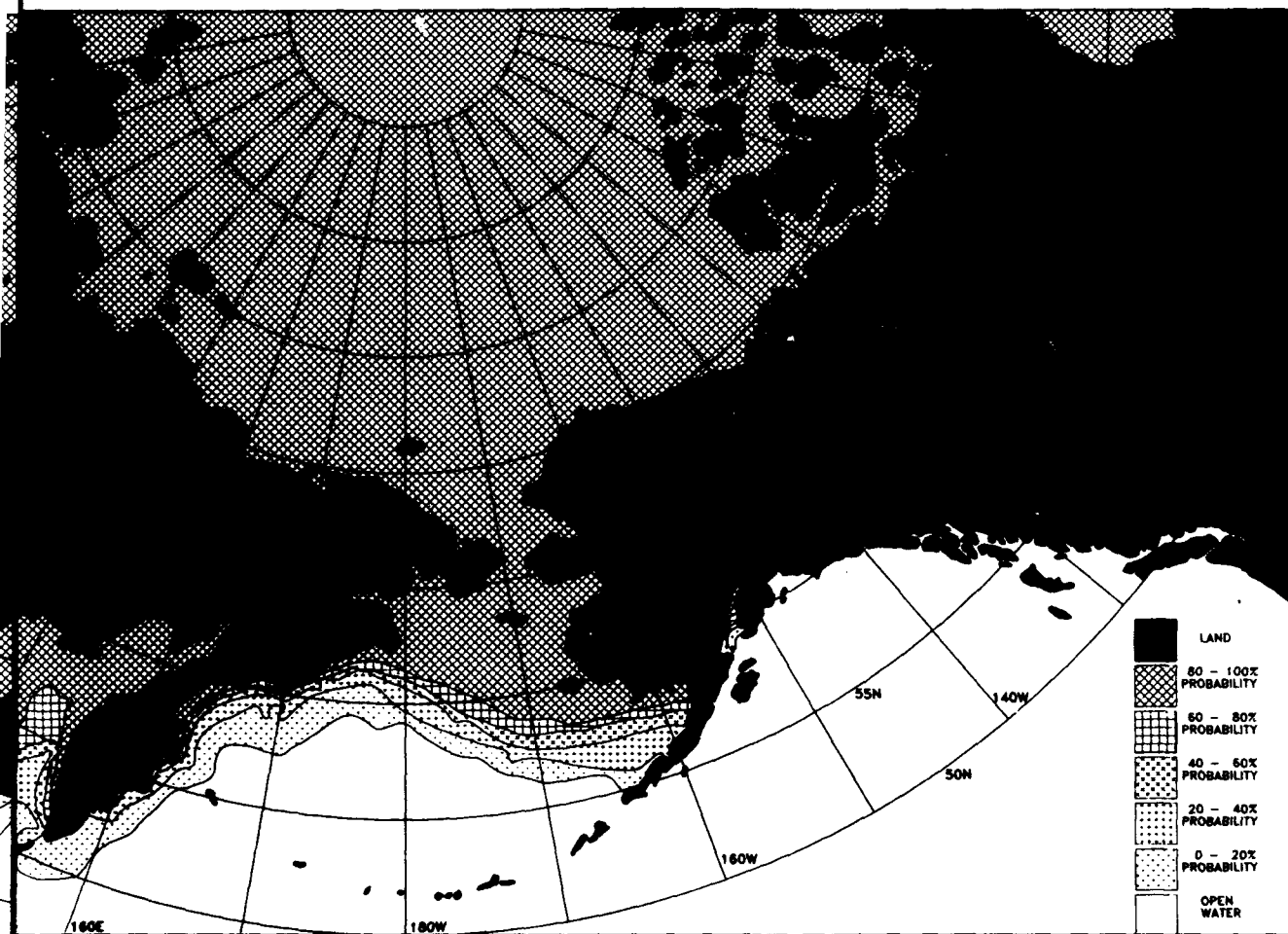


JUNE 1986 - REPRINTED FEBRUARY 1981

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CLIMATIC ATLAS: I ARCTIC WEST



1988

MAND DETACHMENT, ASHEVILLE



VOLUME III



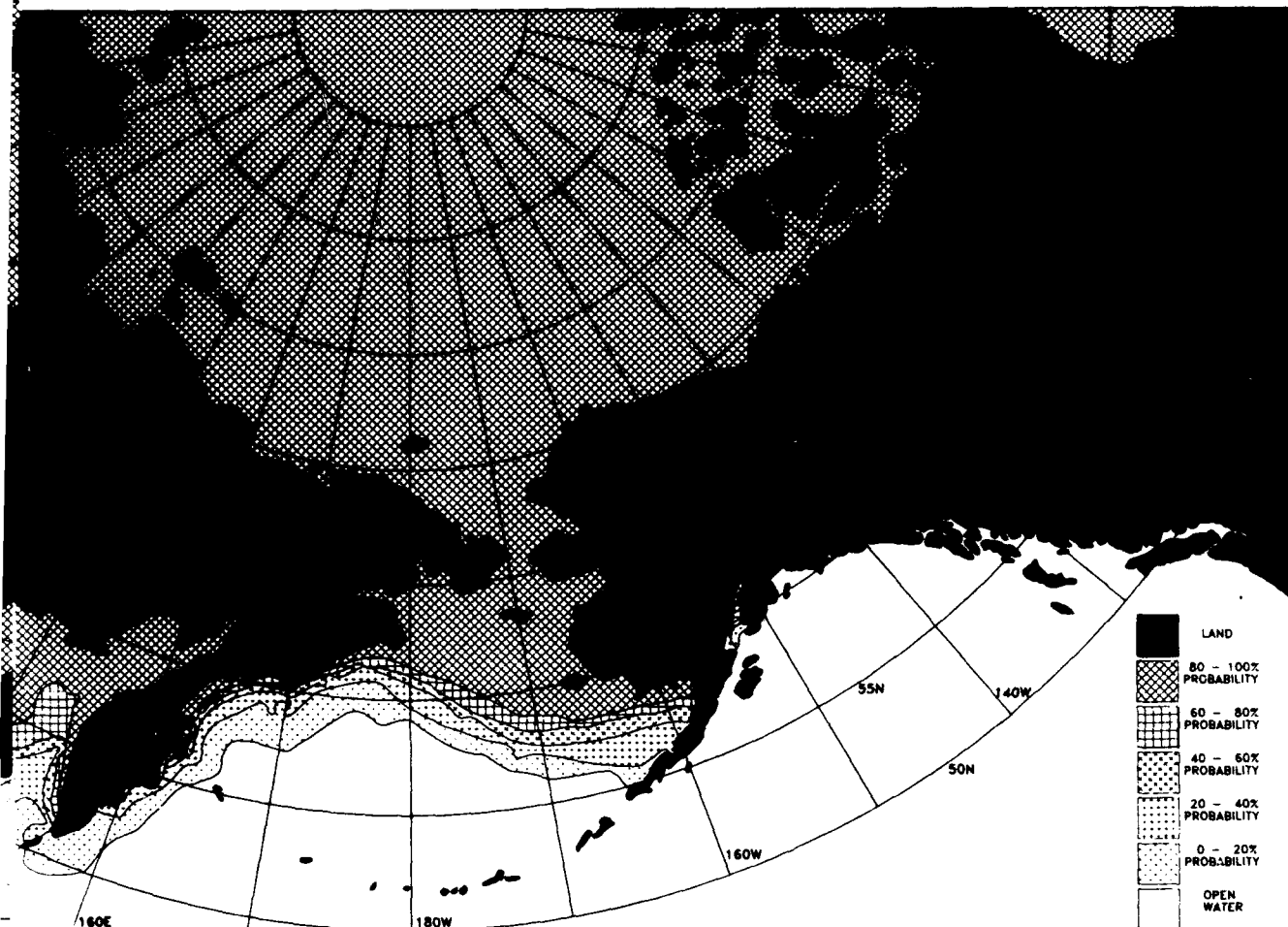
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FOREWORD

The vast majority of sea ice data in the world today is stored in the form of ice charts prepared by the various ice services of different countries. It has long been recognized that data in this form have limited use for statistical and climatological summaries. Efforts are now being made by several countries to construct digital representations of these charts.

The United States Navy/National Oceanic and Atmospheric Administration (NOAA) Joint Ice Center (JIC) initiated a Sea Ice Digitization Program funded by the United States Navy in 1981. This Atlas and its Arctic East and Antarctic counterparts are a result of that initiative. Having ice data in digital format allows the construction of composite analyses that previously would have been impractical to produce.

ACKNOWLEDGEMENTS

This Atlas was prepared under the auspices of the Commander, Naval Oceanography Command and was coordinated by the Naval Oceanography Command Detachment, Asheville, North Carolina. The work was performed by the National Climatic Data Center (NCDC) in Asheville, North Carolina.

Specific acknowledgement is made to members of NCDC: Project Manager and System Designer, Richard Knight; and digitizer technician Elizabeth Koon. Credit is given to Mr. Don G. Barnett of the Joint Ice Center/Naval Polar Oceanography Center for his considerable efforts involving the analysis of the final summaries and quality control of the charts. Also credited are Lieutenant Commander D. Butler and Brian Wallace of the Naval Oceanography Command Detachment, Asheville for their help in coordinating the project.

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INTRODUCTION

Through 1965, reliable sea ice information in the Arctic regions was based on limited aerial reconnaissance data augmented by sparse shore station and ship reports. These data were further restricted to relatively small areas observed primarily during the summer season. From 1966 to 1972, the addition of visible and infrared satellite imagery expanded analysis capabilities, but considerable limitations were still imposed by clouds and seasonal darkness. Since the further addition in 1973 of all weather/season passive microwave satellite imagery, it has been possible to routinely map the extent of Arctic sea ice on a global scale. Arctic sea ice analyses have been operationally produced on a weekly basis since January 1973. This atlas contains sea ice summaries derived from 574 weekly JIC sea ice analyses produced from 1972 through 1982.

OVERVIEW

I. DATA SOURCES

The weekly analyses (Figure 1) produced at the JIC result from the synthesis of four general groups of data. These data sources are: 1) shore station reports, 2) ship reports, 3) aerial reconnaissance, and 4) satellite imagery and data. Satellite imagery and data, however, comprises over 90 percent of the data utilized in the Arctic sea ice analyses.

The satellite data utilized fall into three categories: 1) visible imagery, 2) thermal infrared imagery, and 3) passive microwave imagery and data. Visible and infrared imagery have been utilized from a series of NOAA Polar Orbiting Satellites and Defense Meteorological Satellite Program (DMSP) satellites. Passive microwave imagery have been utilized from the NIMBUS-5 Electrically Scanning Microwave Radiometer (ESMR) and the NIMBUS-7 Scanning Multichannel Microwave Radiometer (SMMR). A near continuous source of passive microwave imagery and data has been available since January 1973. Table 1 identifies satellite sensors utilized from 1979 through 1982. Accurate records of satellite data used at the JIC prior to 1979 are not available. Estimates have been made concerning the percent of utilization of each of the satellite sources. During the summer, visible and infrared imagery provides about 65% of the data and passive microwave 35%. During the winter, the figures are approximately 35% and 65% respectively.

II. DIGITIZATION

Each weekly sea ice analysis chart has been digitized at the NCDC. This process converts the analog data to digital values at predetermined grid points. The digital data are stored in a standardized format called SIGRID (Sea Ice GRID) which is under study for adoption by the World Meteorological Organization. The grid points are identified by earth coordinates and have a resolution of 15 nautical miles or better.

III. COMPOSITING TECHNIQUE

The SIGRID format is easily expanded to provide ice data at each grid point over the Polar region. One can think of each grid point as being a cell in a two dimensional matrix. In a composite analysis, each cell becomes a storage location for accumulating some derived quantity of interest. For example, if we are given a ten-chart period of record, we could count the number of times that ice was observed in the grid cell located at say: 75N, 179W. If the composite count were eight (8) we could then say that there was an 80 percent probability of occurrence of ice at 75N, 179W for that period of record. In a similar fashion, other quantities such as sea ice concentration may be accumulated in a gridded array and subsequently used in a composite analysis.

IV. CALCULATIONS

This atlas contains groups of charts composited over a semi-monthly period centered on the first (1st) and the fifteenth (15th) of each month. The composite classifications are as follows:

- 1) Maximum, Mean and Minimum Ice Edges
- 2) Probability of Occurrence of Any Ice
- 3) Mean Ice Concentration
- 4) Mean Ice Concentration When Ice is Present
- 5) Maximum, Mean and Minimum Extent of 5/10ths or More of Ice

Each composite classification contains three or more boundary categories. The isopleth that defines each boundary is determined by the existence of a particular composite grid cell value. The grid cells that meet the specified boundary criterion are identified and re-labeled with a single digit. Thus, for example, all of the grid cells meeting the boundary criterion for minimum sea ice edge would be

MAXIMUM, MEAN AND MINIMUM ICE EDGE

Composite values, V, within a given grid cell are defined as:

Z is a binary value defined as:

- 0 - non-occurrence of ice
- 1 - occurrence of ice

$$V = \frac{\sum_{i=1}^N Z_i}{N}$$

N is the number of charts used in the compositing period.

The three ice edges are defined as:

- Maximum Ice Edge - $V \geq 1$
- Mean Ice Edge - $V \geq .5N$
- Minimum Ice Edge - $V = N$

PROBABILITY OF OCCURRENCE OF ANY ICE

Z is a binary value defined as:

- 0 - non-occurrence of ice
- 1 - occurrence of ice

$$V = \frac{\sum_{i=1}^N Z_i}{N}$$

N is the number of charts

The five isopleths are defined as:

- Greater than 0% Probability $V \geq 1$
- 20% Probability $V \geq .2N$
- 40% Probability $V \geq .4N$
- 60% Probability $V \geq .6N$
- 80% Probability $V \geq .8N$

MEAN ICE CONCENTRATION

C is the ice concentration in percent

$$V = \frac{\sum_{i=1}^N C_i}{N}$$

N is the number of charts

The four isopleths are defined as:

- Greater than 0% Concentration $V > 0$
- 20% Concentration $V \geq 20$
- 50% Concentration $V \geq 50$
- 80% Concentration $V \geq 80$

MEAN ICE CONCENTRATION WHEN ICE IS PRESENT

The definition is identical to Mean Ice Concentration except that N represents the number of charts having an ice concentration greater than zero in the selected grid cell. This prevents the mean ice concentration from being diluted by periods of no ice.

MAXIMUM, MEAN AND MINIMUM EXTENT

four general groups of data. These data sources are: 1) shore station reports, 2) ship reports, 3) aerial reconnaissance, and 4) satellite imagery and data. Satellite imagery and data, however, comprises over 90 percent of the data utilized in the Arctic sea ice analyses.

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- 1) Maximum, Mean and Minimum Ice Edges
- 2) Probability of Occurrence of Any Ice
- 3) Mean Ice Concentration
- 4) Mean Ice Concentration When Ice is Present
- 5) Maximum, Mean and Minimum Extent of 5/10ths or More of Ice

Each composite classification contains three or more boundary categories. The isopleth that defines each boundary is determined by the existence of a particular composite grid cell value. The grid cells that meet the specified boundary criterion are identified and re-labeled with a single digit. Thus, for example, all of the grid cells meeting the boundary criterion for minimum sea ice edge would be identified with a code digit '3'. In general, there are hundreds, sometimes thousands, of adjacent grid cells sharing the same identification code digit. To find the peripheral boundary of this example region one can eliminate, in a graphical sense, all of the false partitions that exist between cells containing the same identification code. What is left is the boundary separating grid cells meeting one criterion from grid cells meeting different criteria. Clearly, one could envision certain situations where this method of boundary analysis would yield rather chaotic results. However, thanks to the inherent continuity of persistence of sea ice features this method works quite well. The boundary criteria utilized in the various ice climatology classifications are as follows.

$$V = \sum_{i=1}^N Z_i$$

Z is the number of charts used in the compositing period.

The three ice edges are defined as:

Maximum Ice Edge - $V \geq 1$
 Mean Ice Edge - $V \geq .5N$
 Minimum Ice Edge - $V = N$

PROBABILITY OF OCCURRENCE OF ANY ICE

Z is a binary value defined as:
 0 - non-occurrence of ice
 1 - occurrence of ice

$$V = \sum_{i=1}^N Z_i$$

N is the number of charts

The five isopleths are defined as:

Greater than 0% Probability $V \geq 1$
 20% Probability $V \geq .2N$
 40% Probability $V \geq .4N$
 60% Probability $V \geq .6N$
 80% Probability $V \geq .8N$

MEAN ICE CONCENTRATION

$$V = \frac{\sum_{i=1}^N C_i}{N}$$

C is the ice concentration in percent

N is the number of charts

The four isopleths are defined as:

Greater than 0% Concentration $V > 0$
 20% Concentration $V \geq 20$
 50% Concentration $V \geq 50$
 80% Concentration $V \geq 80$

MEAN ICE CONCENTRATION WHEN ICE IS PRESENT

The definition is identical to Mean Ice Concentration except that N represents the number of charts having an ice concentration greater than zero in the selected grid cell. This prevents the mean ice concentration from being diluted by periods of no ice.

MAXIMUM, MEAN AND MINIMUM EXTENT OF 5/10ths OR MORE OF ICE

The definition is the same as for Maximum, Mean and Minimum Ice Edge with the exception of the definition of Z which is now:

Z is a binary value defined as:
 0 - non-occurrence of 5/10ths or more of ice
 1 - occurrence of 5/10ths or more of ice.

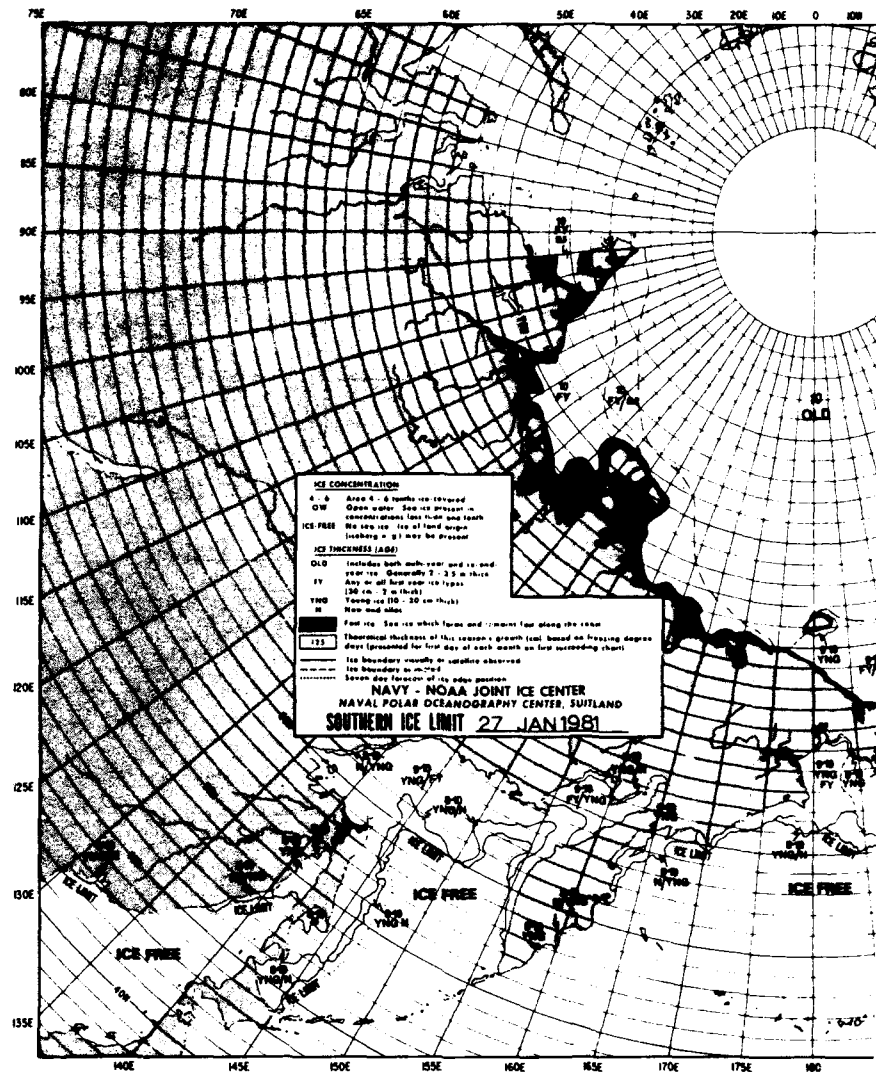


Figure 1. WEEKLY ARCTIC WEST ICE AN

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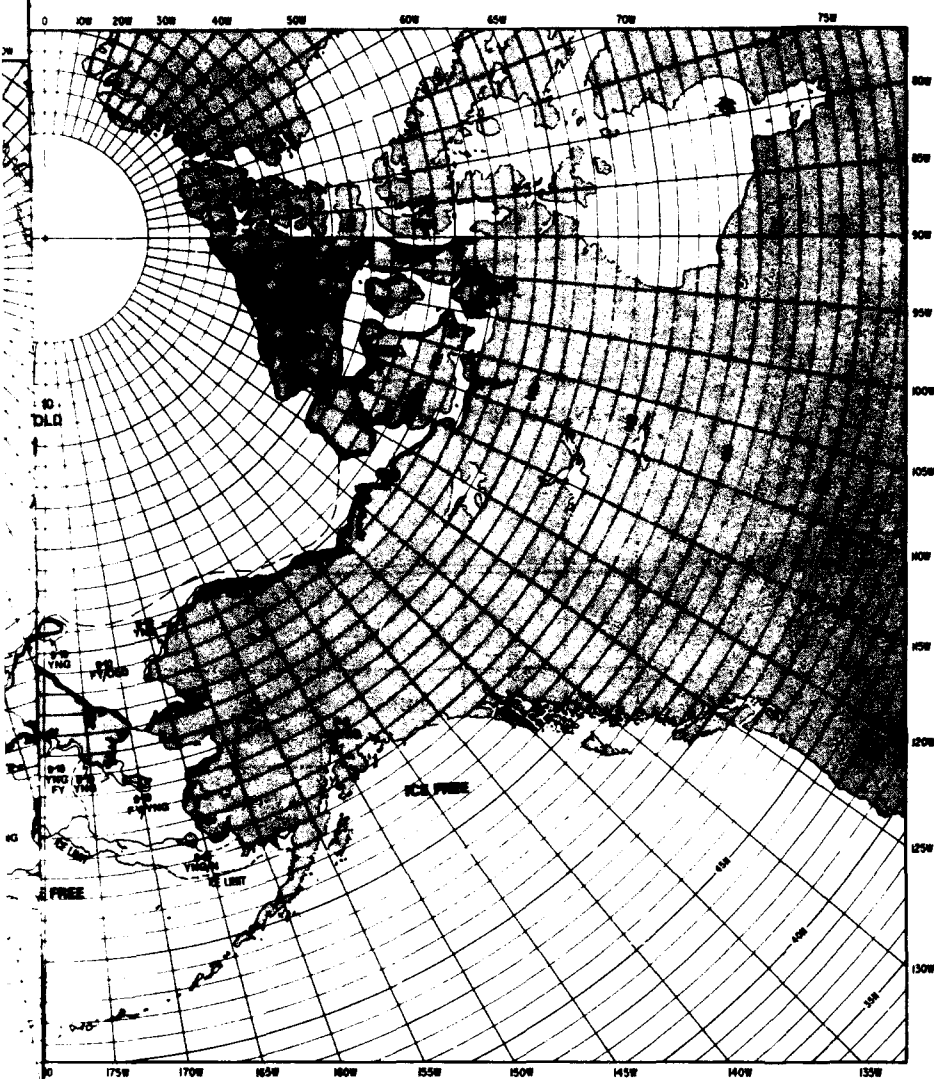


Table 1. Type of Satellite Imagery/Data Utilized From 1979 to 1982

Time Period		Satellite Remote Sensing			Resolution	Coverage
From	To	Sensor Platform	Sensor Type	Spectral Region		
1-79	1-79	NOAA-5	VHRR VIS IR	0.6-0.7 μm 10.5-12.5 μm	1km 1km	Regional
2-79	11-80	TIROS-N	AVHRR HRPT/LAC VIS NIR IR	0.55-0.90 μm 0.725-1.10 μm 10.5-11.5 μm	1km 1km 1km	Regional
			GAC VIS IR	0.55-0.90 μm 10.5-11.5 μm	4km 4km	Global
1-79	8-80	DMSP	HR MI	0.4-1.1 μm 8.0-13.0 μm	3.7km 4.4km	Global
1-80	12-82	NOAA-6	AVHRR HRPT/LAC VIS NIR IR	0.58-0.68 μm 0.55-0.68 μm 0.73-1.10 μm 10.5-11.5 μm	1km 1km 1km	Regional
2-80	12-82		GAC VIS IR	0.55-0.68 10.5-11.5	4km 4km	Global
7-81	12-82	NOAA-7	AVHRR HRPT/LAC VIS NIR IR	0.58-0.68 μm 0.73-1.10 μm 10.3-11.3	1km	Regional
			GAC VIS IR	0.58-0.68 μm 10.3-11.3 μm	4km 4km	Global
1-73	11-82	NIMBUS-5	ESMR	1.55cm	25km	Global
4-80	12-82	NIMBUS-7	SMMR	0.81cm 1.66cm	50km	Global

Abbreviations and Acronyms

AVHRR - Advanced Very High Resolution Radiometer	LAC - Local Area Coverage
cm - Centimeter	NIR - Near Infrared
ESMR - Electrically Scanning Microwave Radiometer	SMMR - Scanning Multichannel Microwave Radiometer
GAC - Global Area Coverage	VHRR - Very High Resolution Radiometer
HRPT - High Resolution Picture Transmission	VIS - Visible
IR - Infrared	μm - Micrometer
km - Kilometer	

V. INTERPRETATION

Interpretation of the charts in this Atlas should be straightforward. A possible conflict may arise if one tries to reconcile the terminology "ice edge" with the depiction of the shaded area. The shaded presentation was chosen in lieu of simpler isopleth display to minimize the chance for false interpretation of the data. This is because a label on an isopleth does not explicitly define the conditions on either side of the line. The slope of the gradient is not so clearly obvious as it is on a topographic map of the Earth's surface. This is compounded by the fact that the presence of sea ice is discontinuous in nature and whereby regions of 80% mean ice concentrations may be bordering regions of 20% ice concentrations with no intermediate region of 50% ice concentration. Shading provides an unequivocal sense of direction to the slope of the gradient which is quite necessary for correct interpretation, especially during the spring and summer seasons.

An alternate way of thinking about the meaning of a particular shaded area is to refer directly to the definitions given above. Using these, one can interpret the shaded areas for Minimum Ice Edge as being an aggregation of grid cells which always contained ice over the composite period. The shaded area that falls between the Mean Ice Edge and the Minimum Ice Edge are all those cells that contained ice at least half of the composite period. Likewise, the shaded area between the Mean Ice Edge and the Maximum Ice Edge represents all those cells that contained ice at least once in the composite period but not more than half of the composite period. Interpretations of the other shading classifications can be made in a similar manner.

Experience has shown that when sea ice occurs in a particular area it almost always occurs in high concentrations. For this reason the Mean Ice Concentration When Ice is Present summary was developed. Because the Mean Ice Concentration summary treats instances of no ice occurrence as zero ice concentration the summary may present misleadingly low concentration values as compared with the ice concentrations actually encountered. Figures 2, 3 and 4 illustrate a case in point. A vessel planning on penetrating the ice pack to the Antarctic continent along the route indicated would expect to encounter ice of 0 tenths to 2 tenths concentration based on the Mean Ice Concentration, Figure 2. Examining the Probability of Occurrence of Any Ice, Figure 3, and the Mean Ice Concentration When Ice is Present, Figure 4, it is apparent that there is a 0% to 20% probability of encountering ice but that if encountered, it will be 2 tenths to 6 tenths concentration. For ships that are not icebreakers but are merely ice reinforced or not reinforced at all the difference in expected ice concentration may make a significant difference in the planning and the eventual outcome of the voyage.

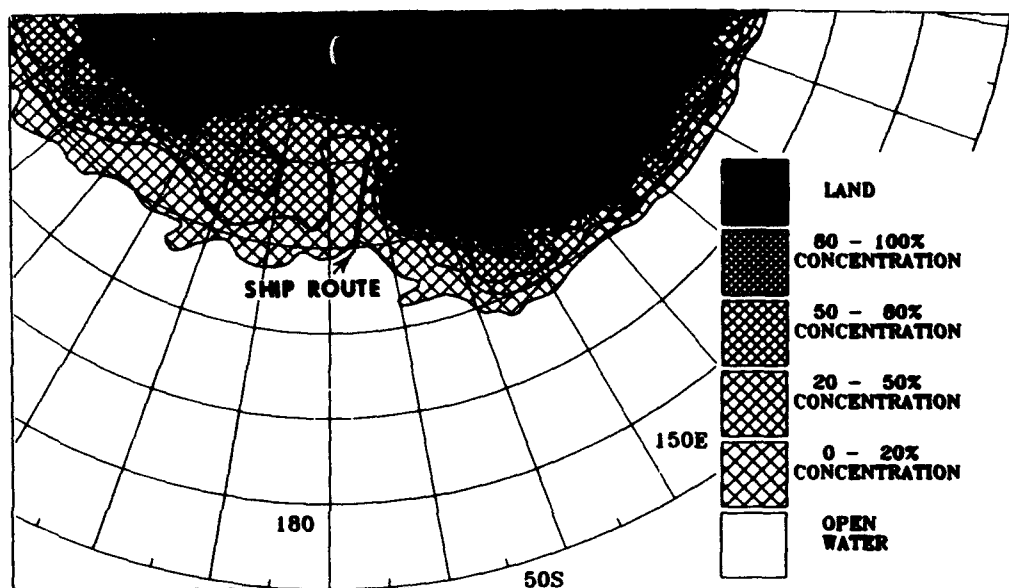


Figure 2. Mean Ice Concentration

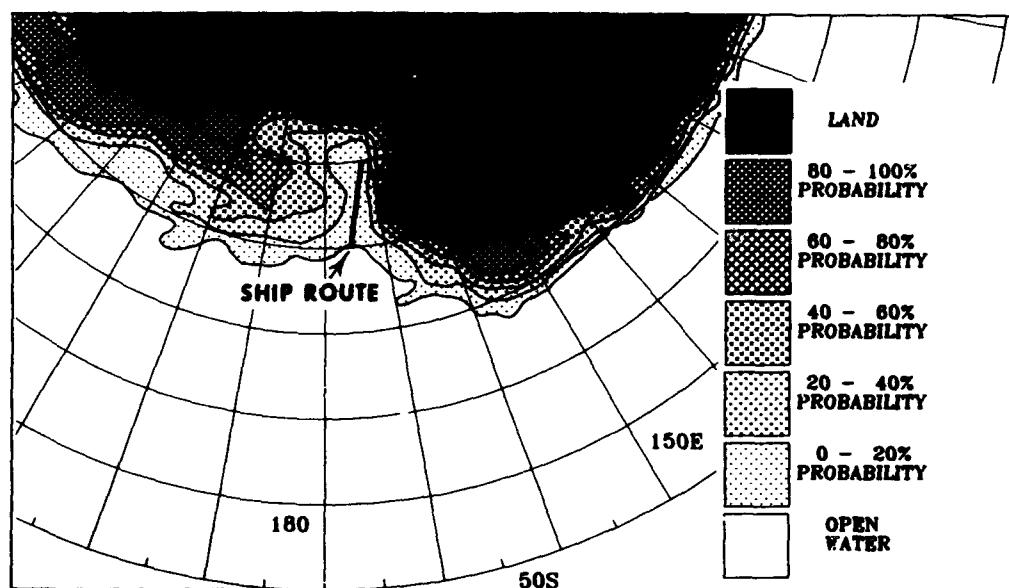
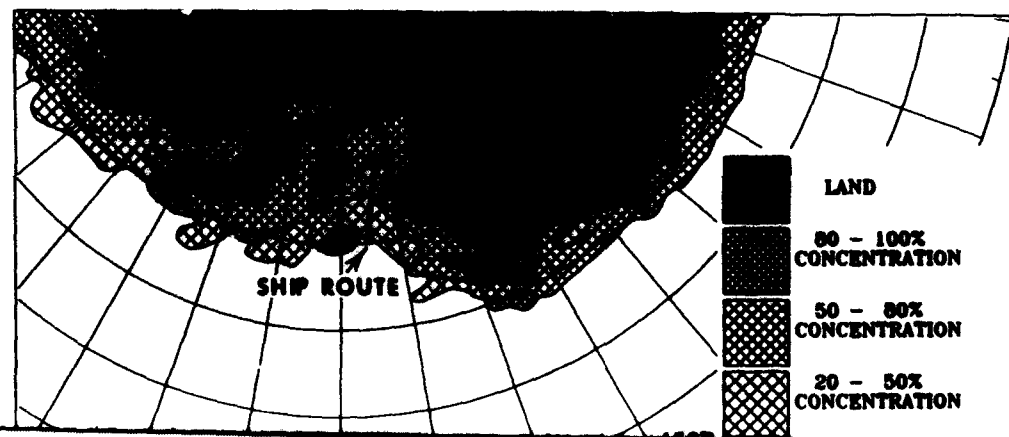


Figure 3. Probability of Occurrence of Any Ice



V. INTERPRETATION

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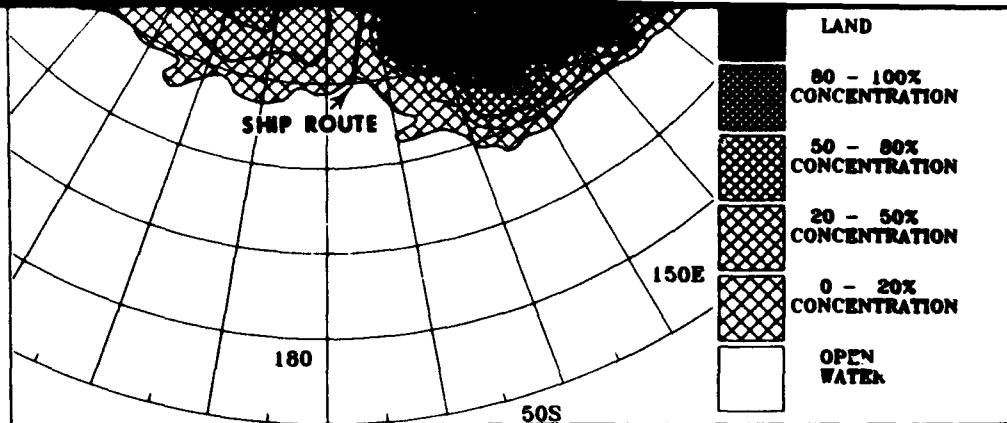


Figure 2. Mean Ice Concentration

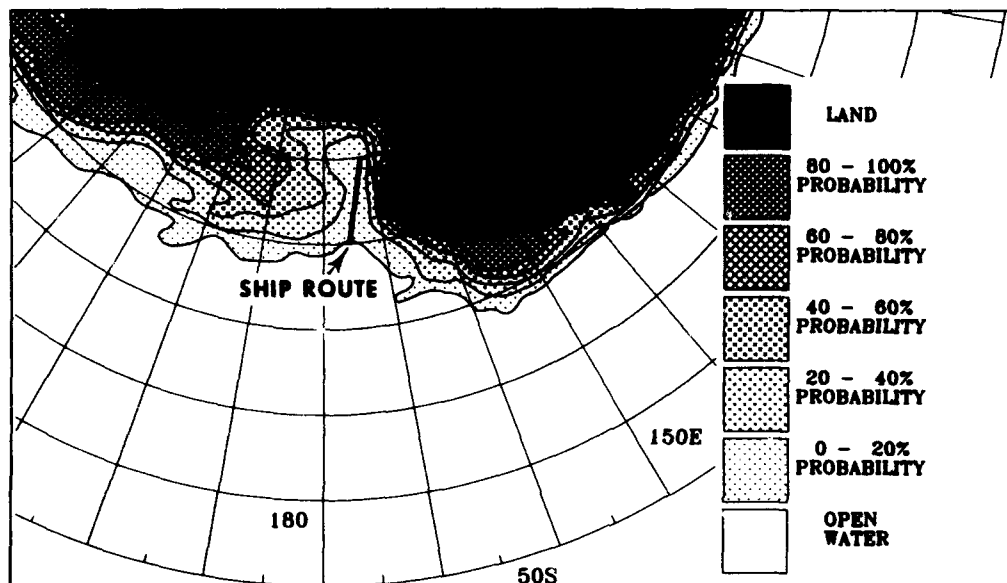


Figure 3. Probability of Occurrence of Any Ice

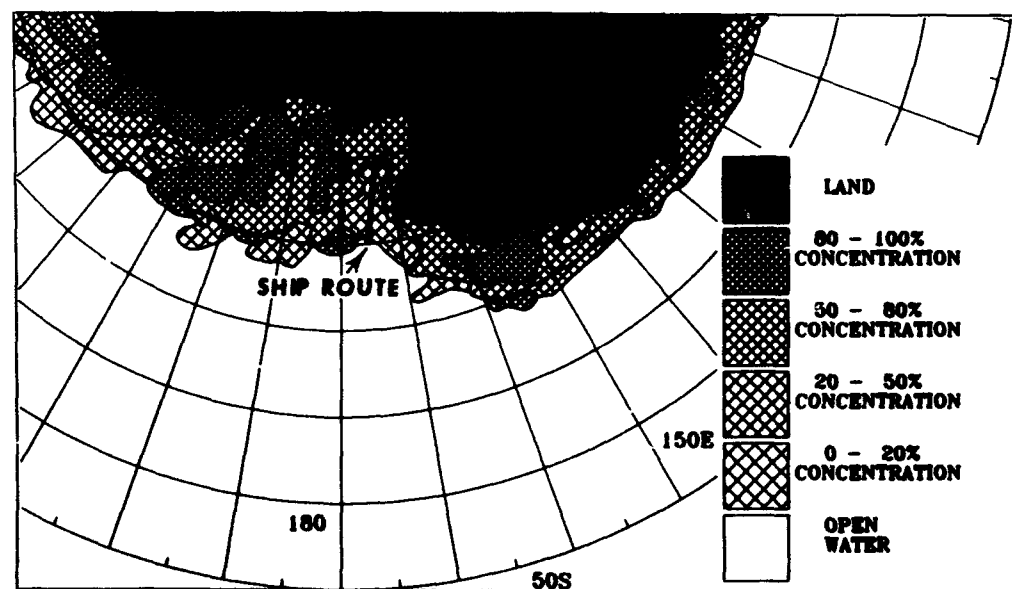
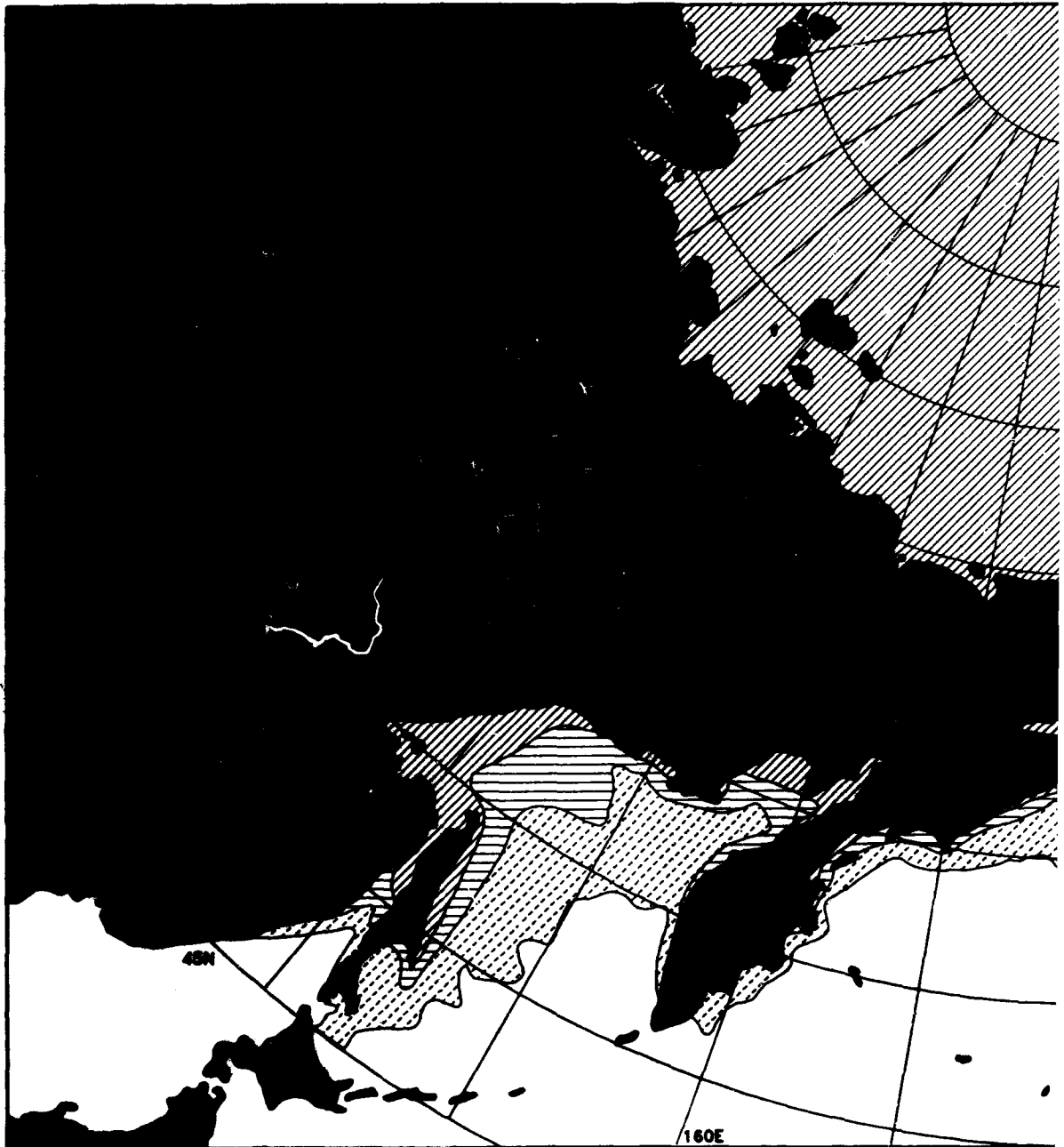


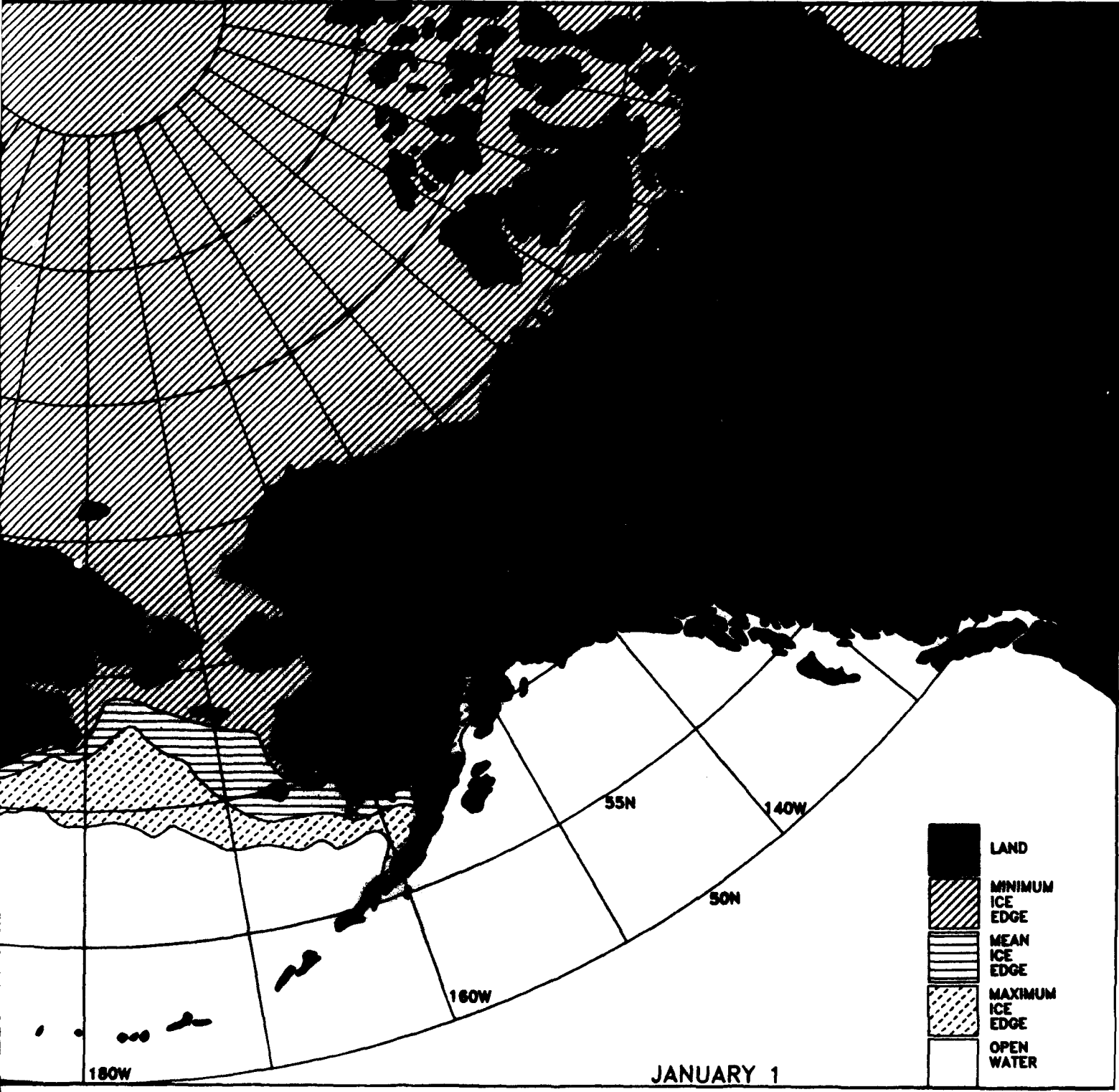
Figure 4. Mean Ice Concentration When Ice Is Present

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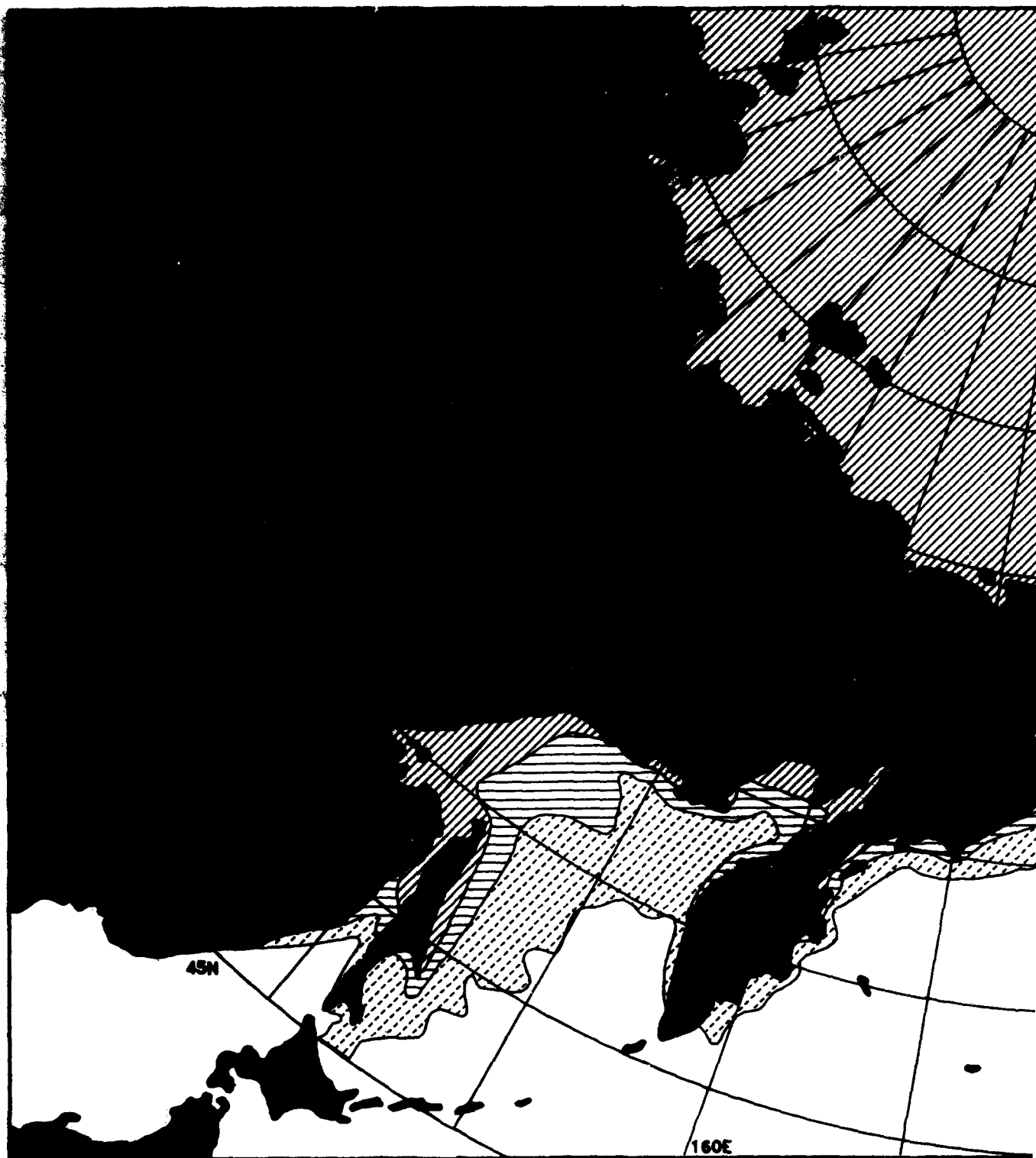


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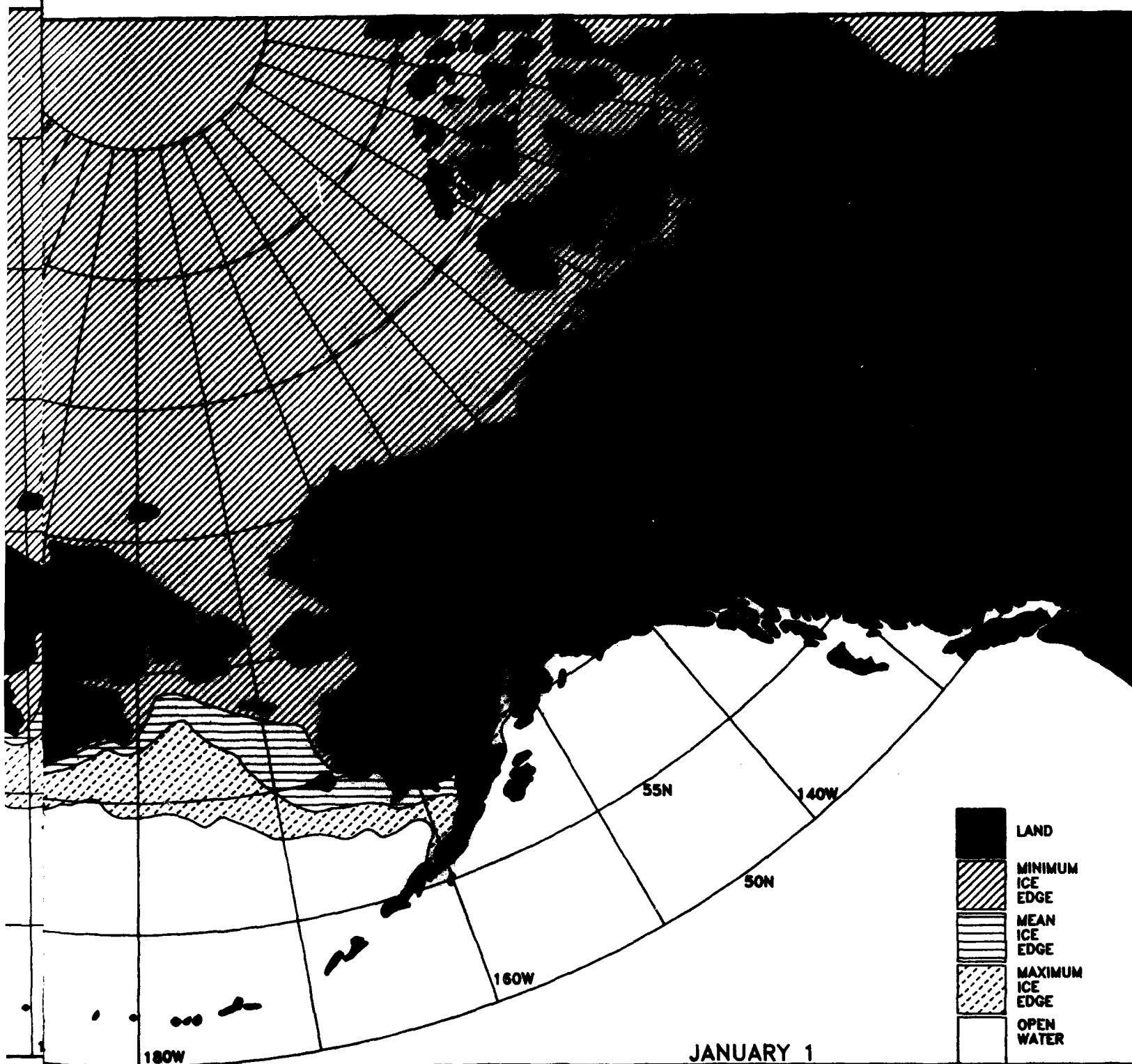
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MAXIMUM - MEAN



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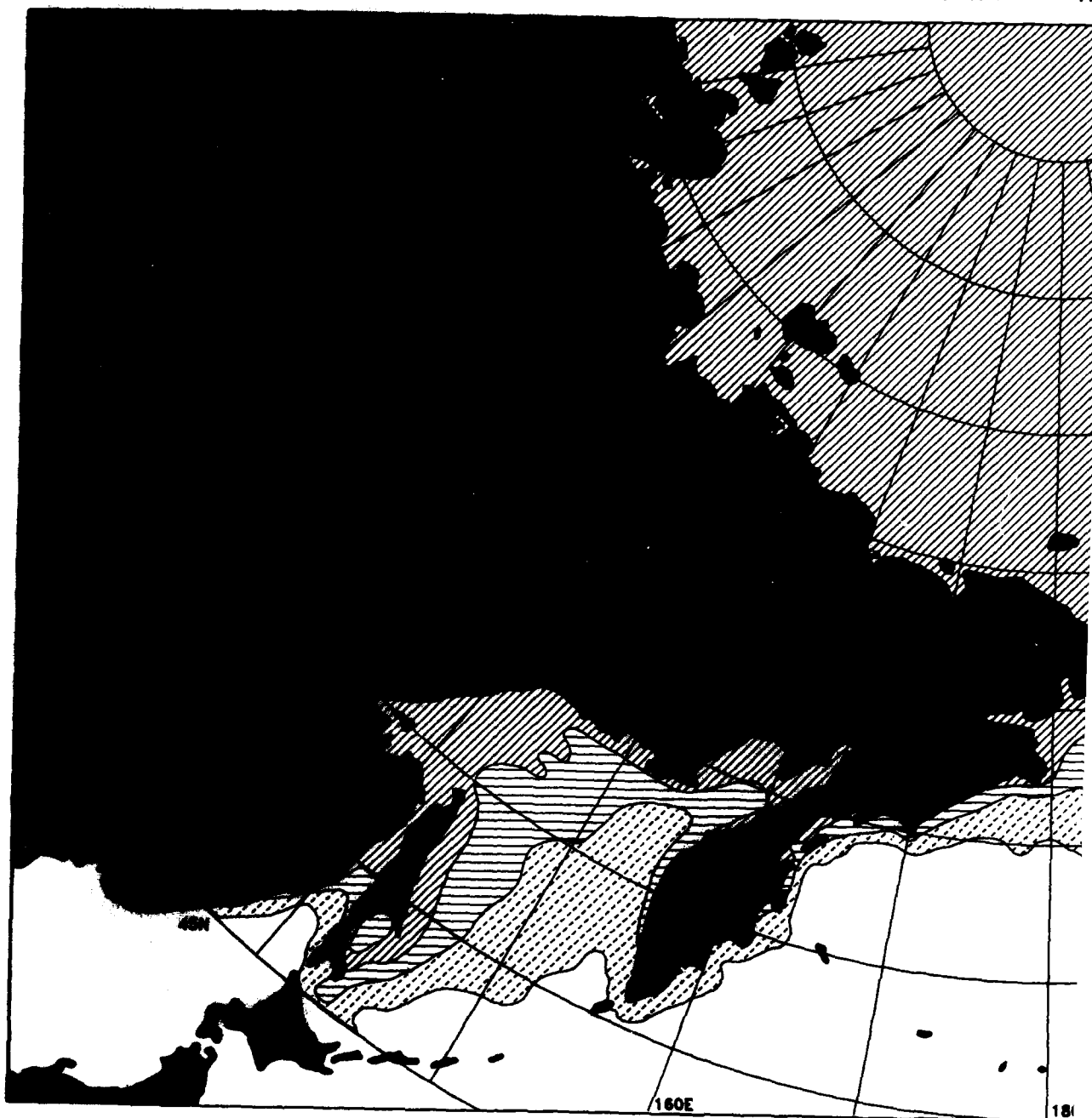


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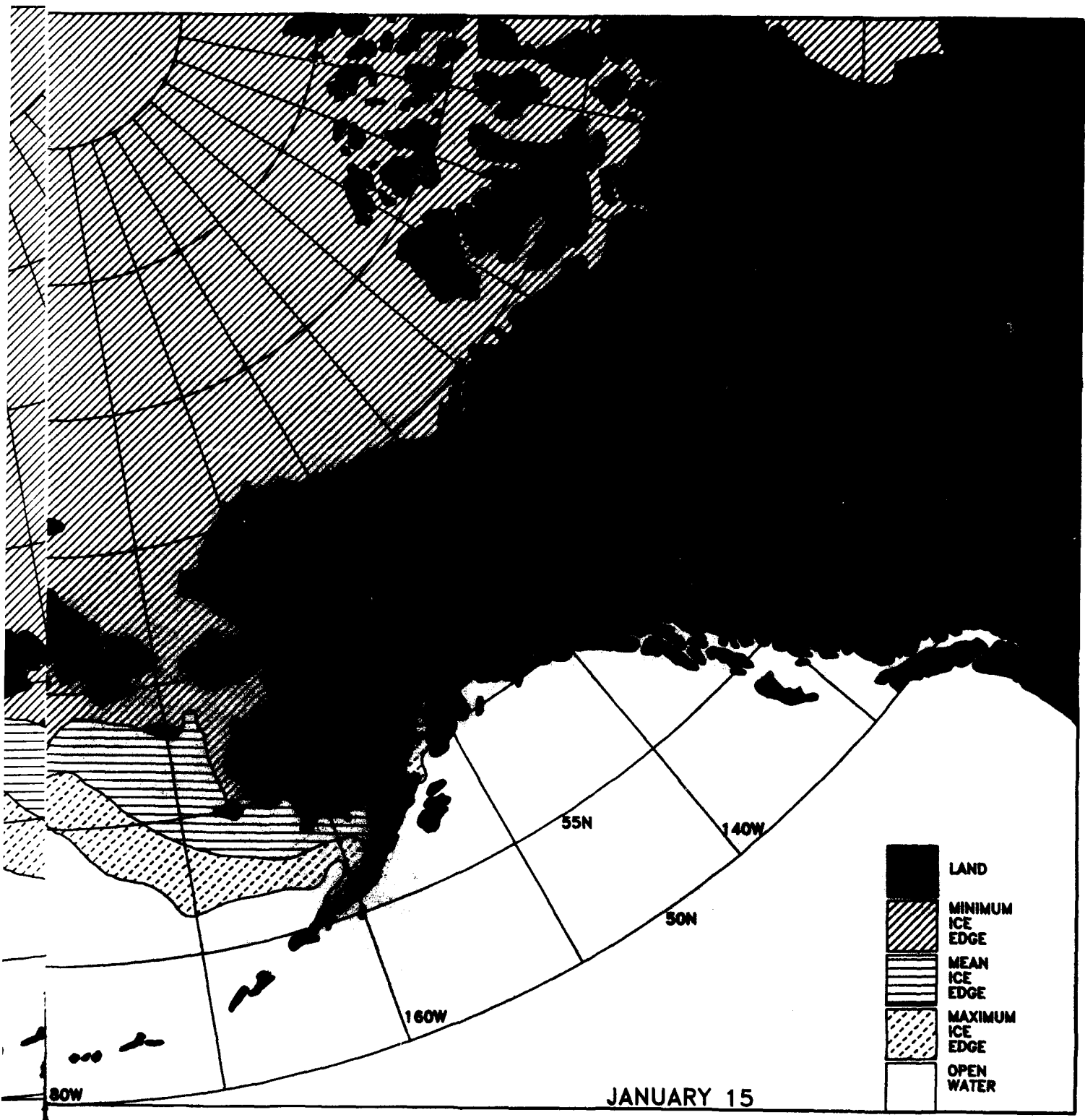
MAXIMUM, MEAN AND MINIMUM EXTENT

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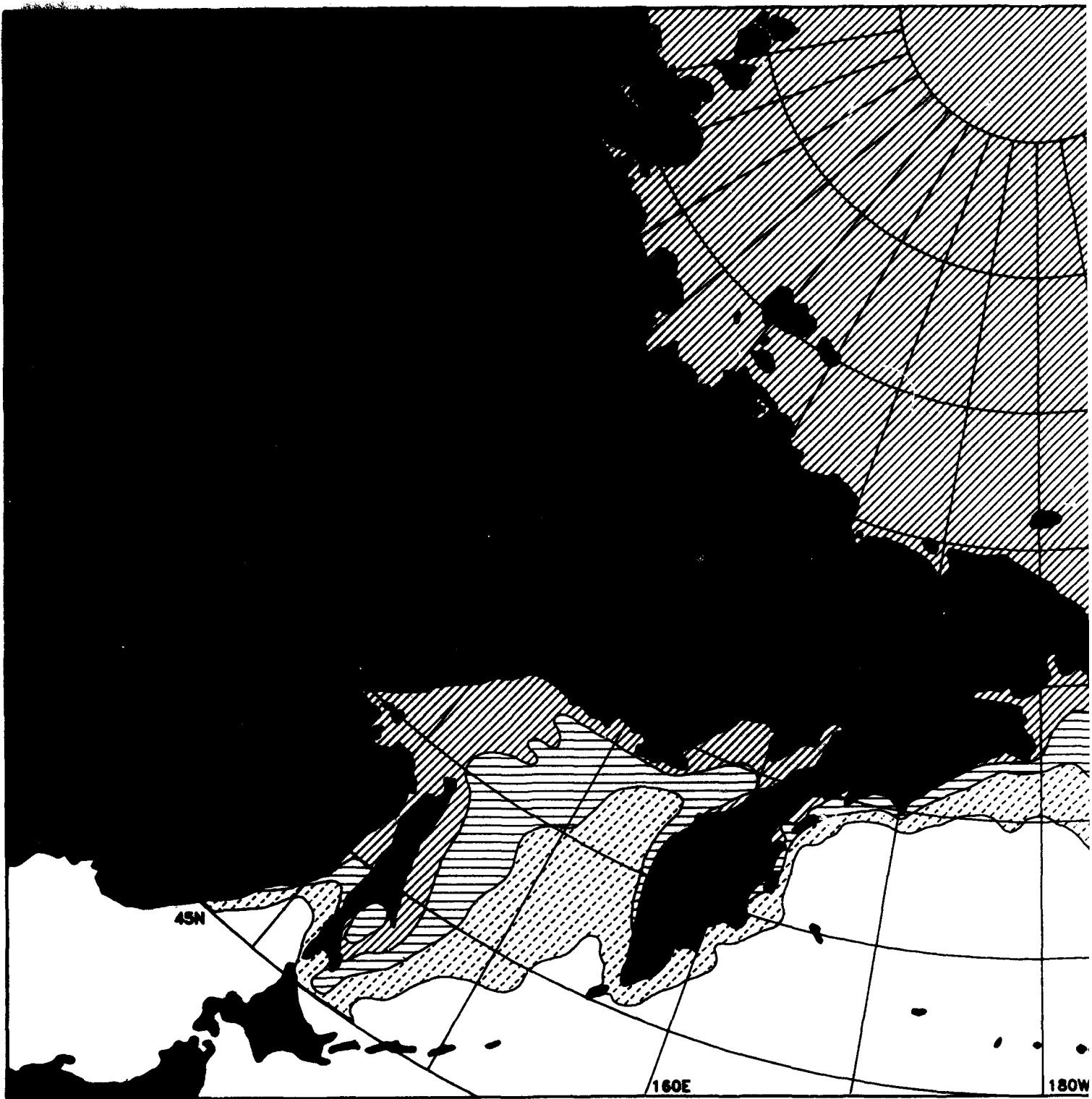


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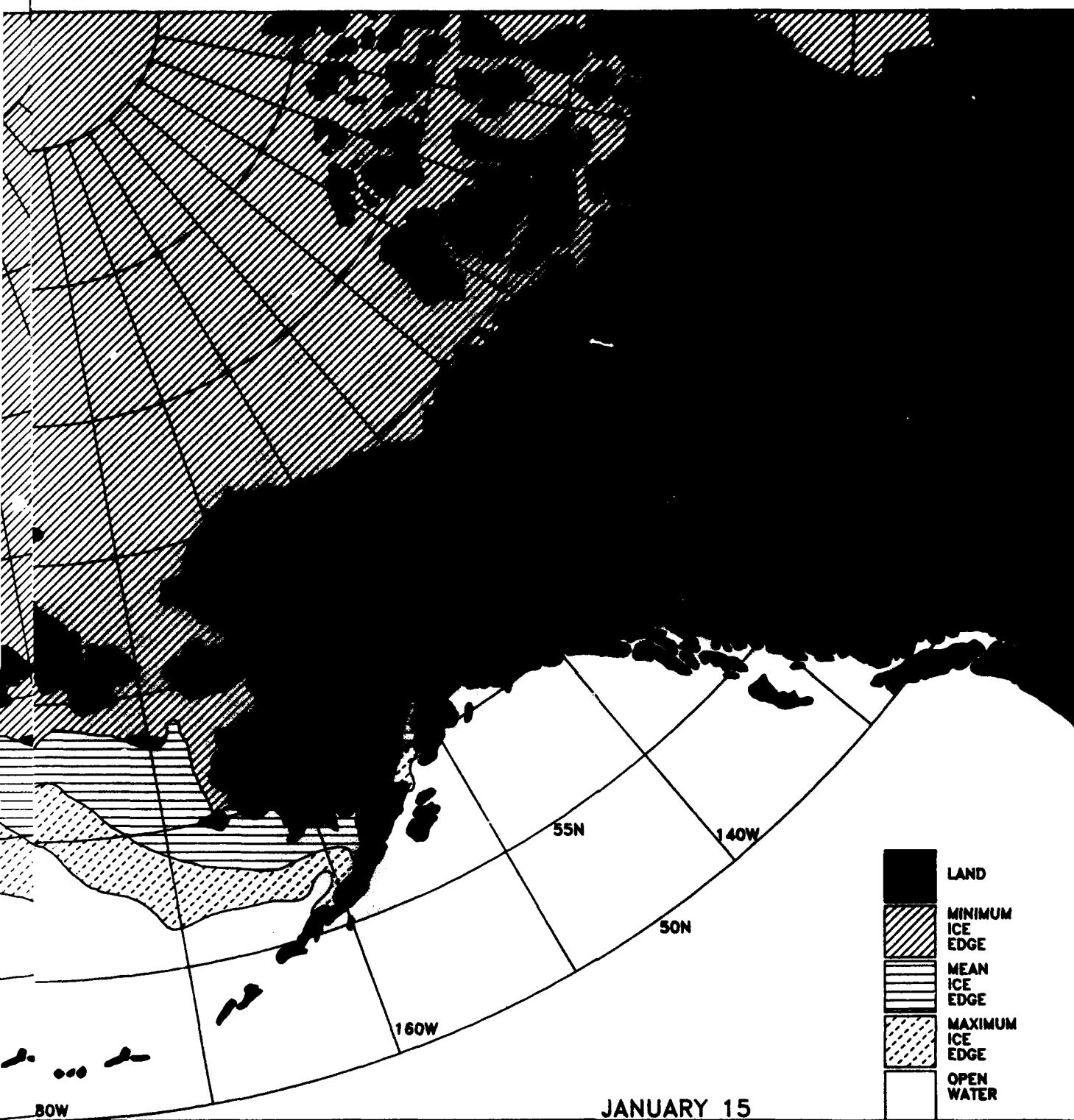
IN MINIMUM ICE EDGES



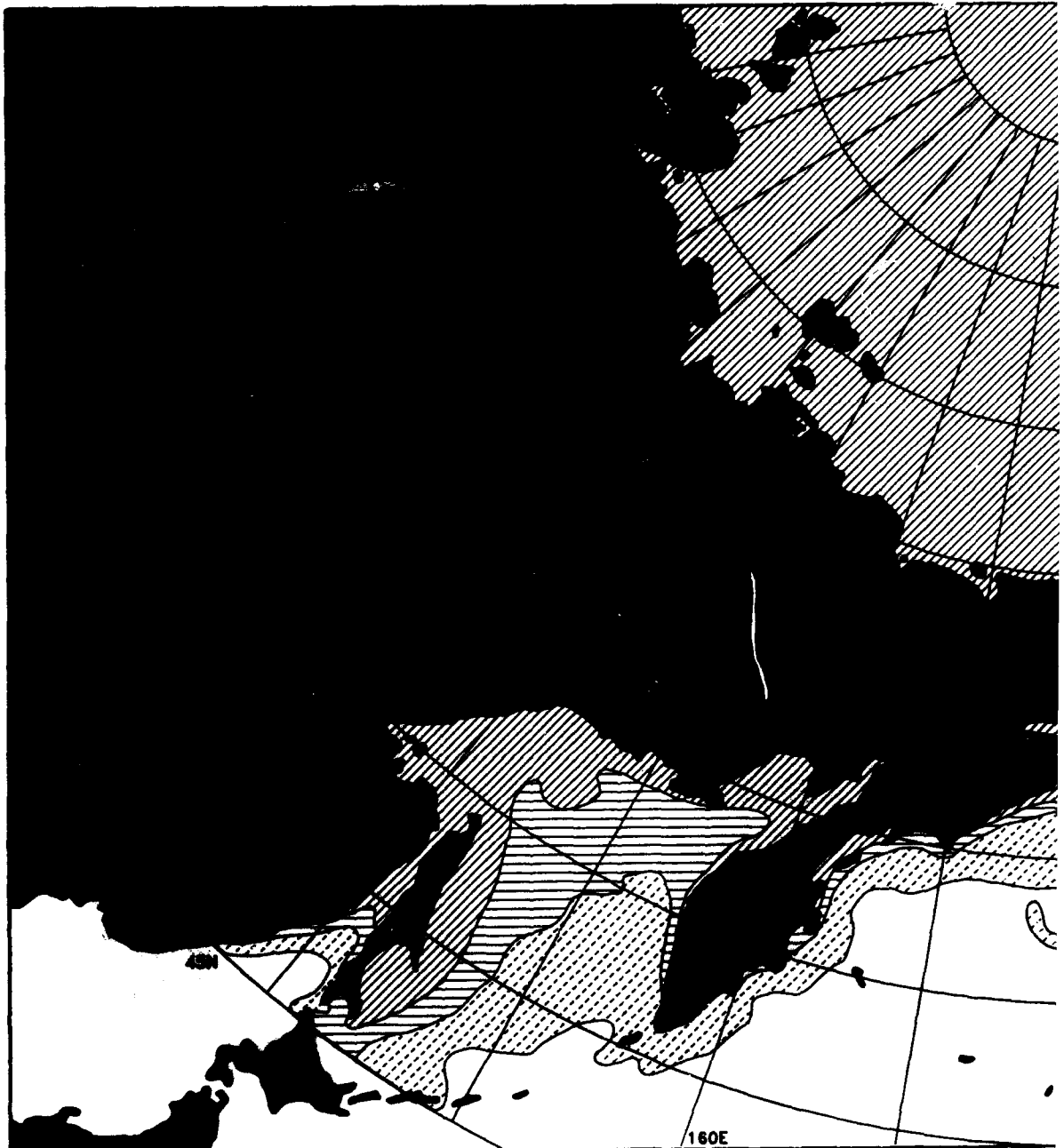
MAXIMUM - MEAN - MI



MINIMUM ICE EDGES

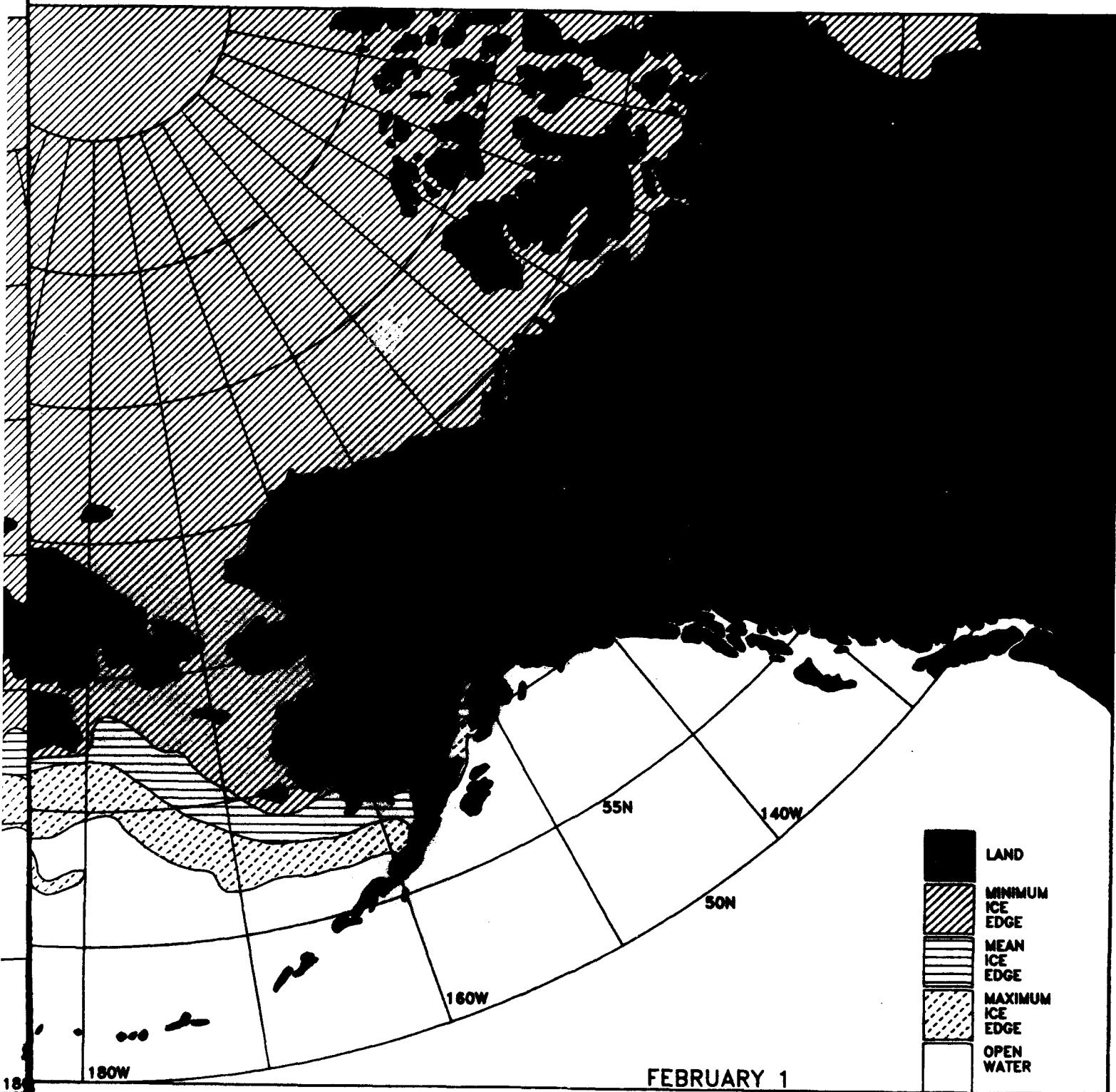


MAXIMUM - MEAN -

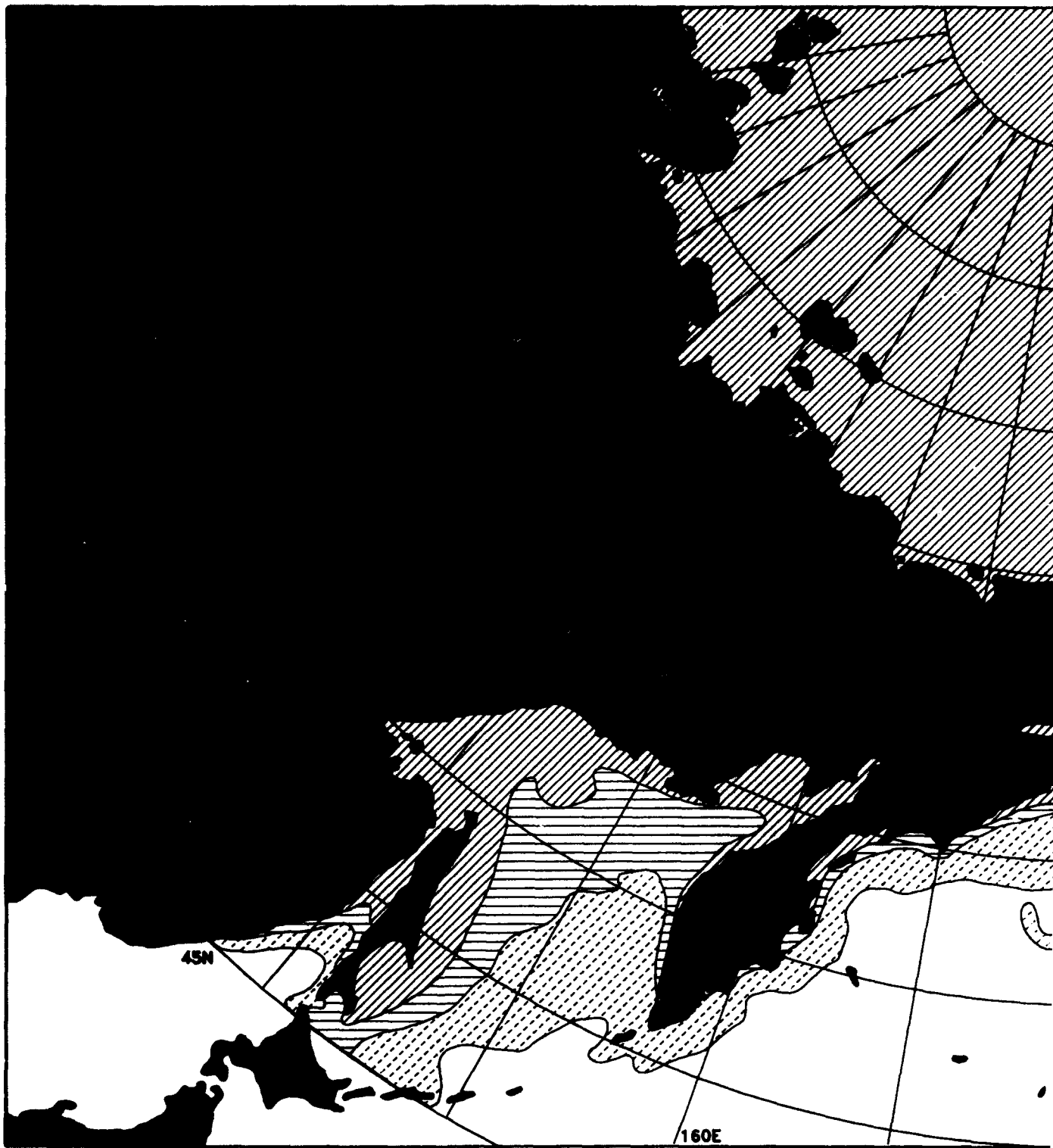


MAXIMUM - MEAN - I

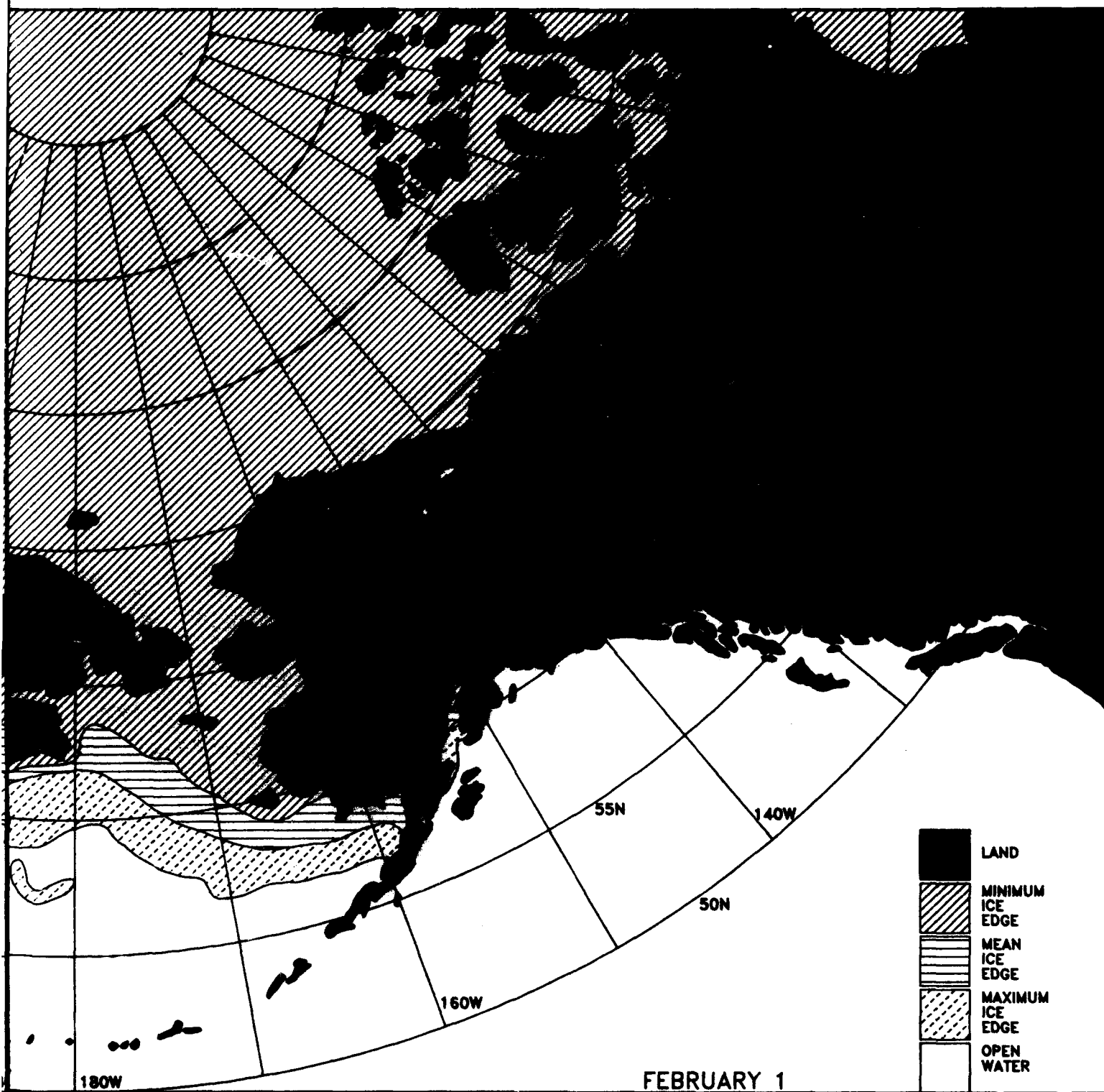
V - MINIMUM ICE EDGES



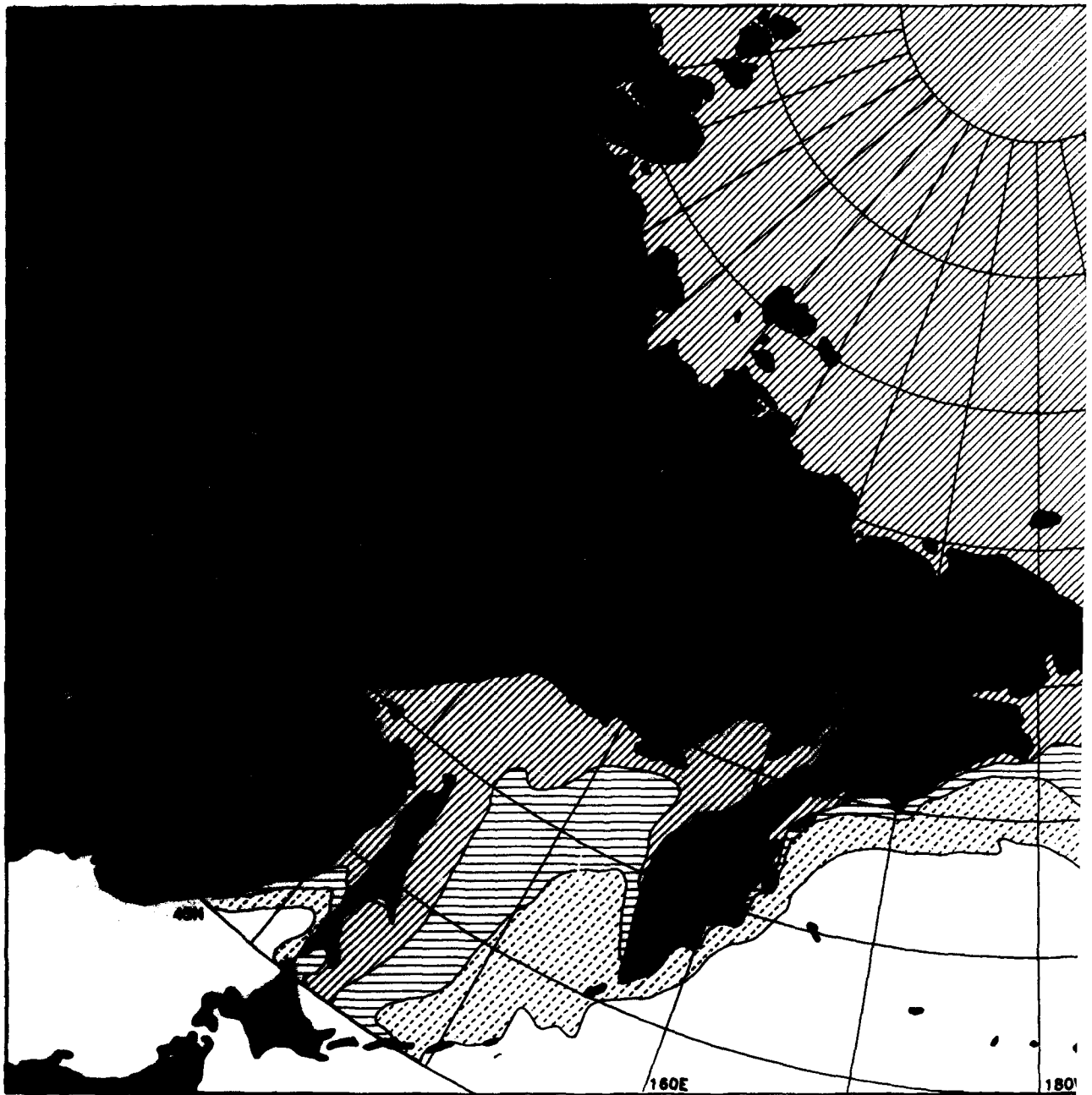
MAXIMUM - MEAN



- MINIMUM ICE EDGES

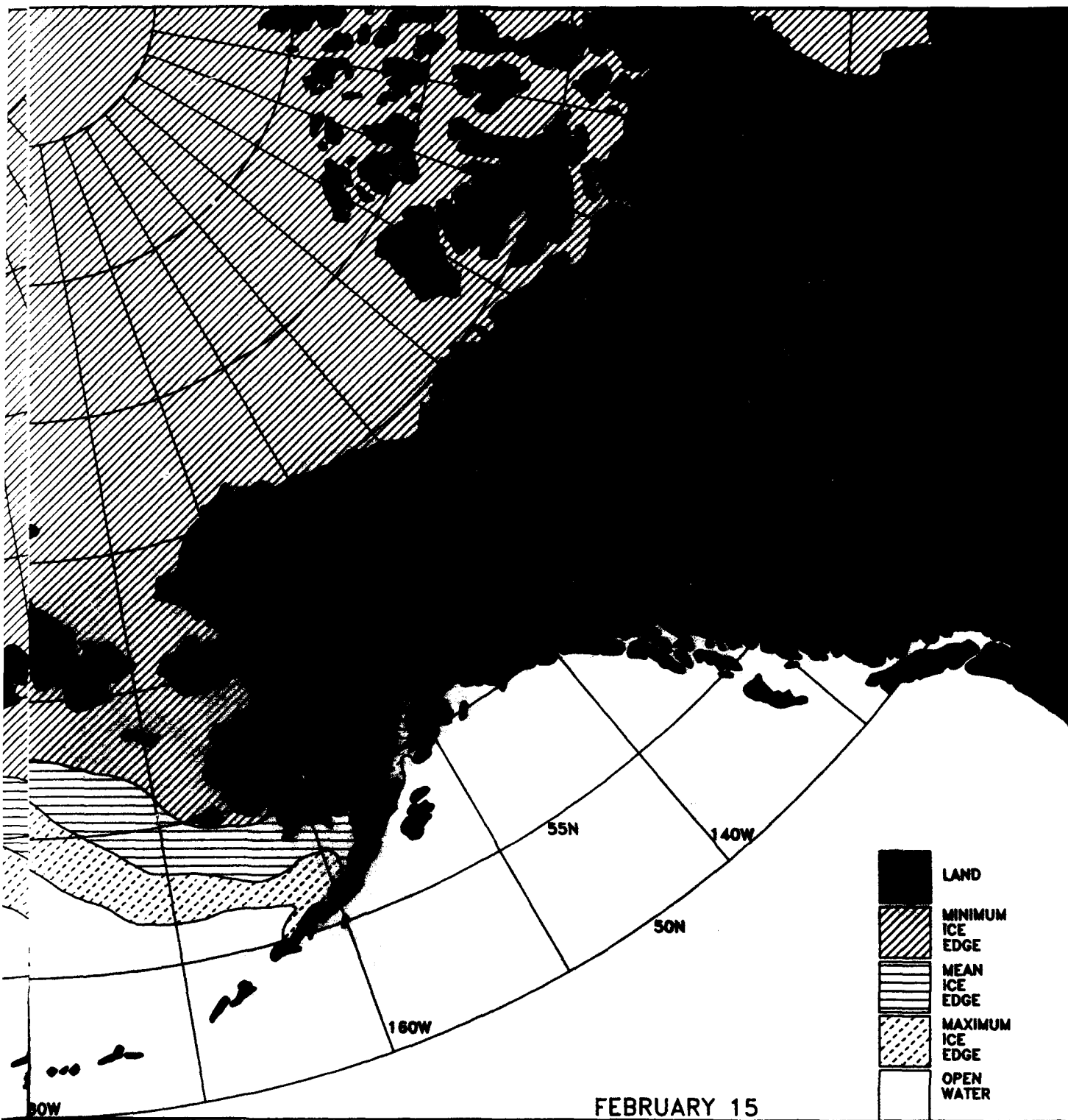


MAXIMUM - MEAN - MI



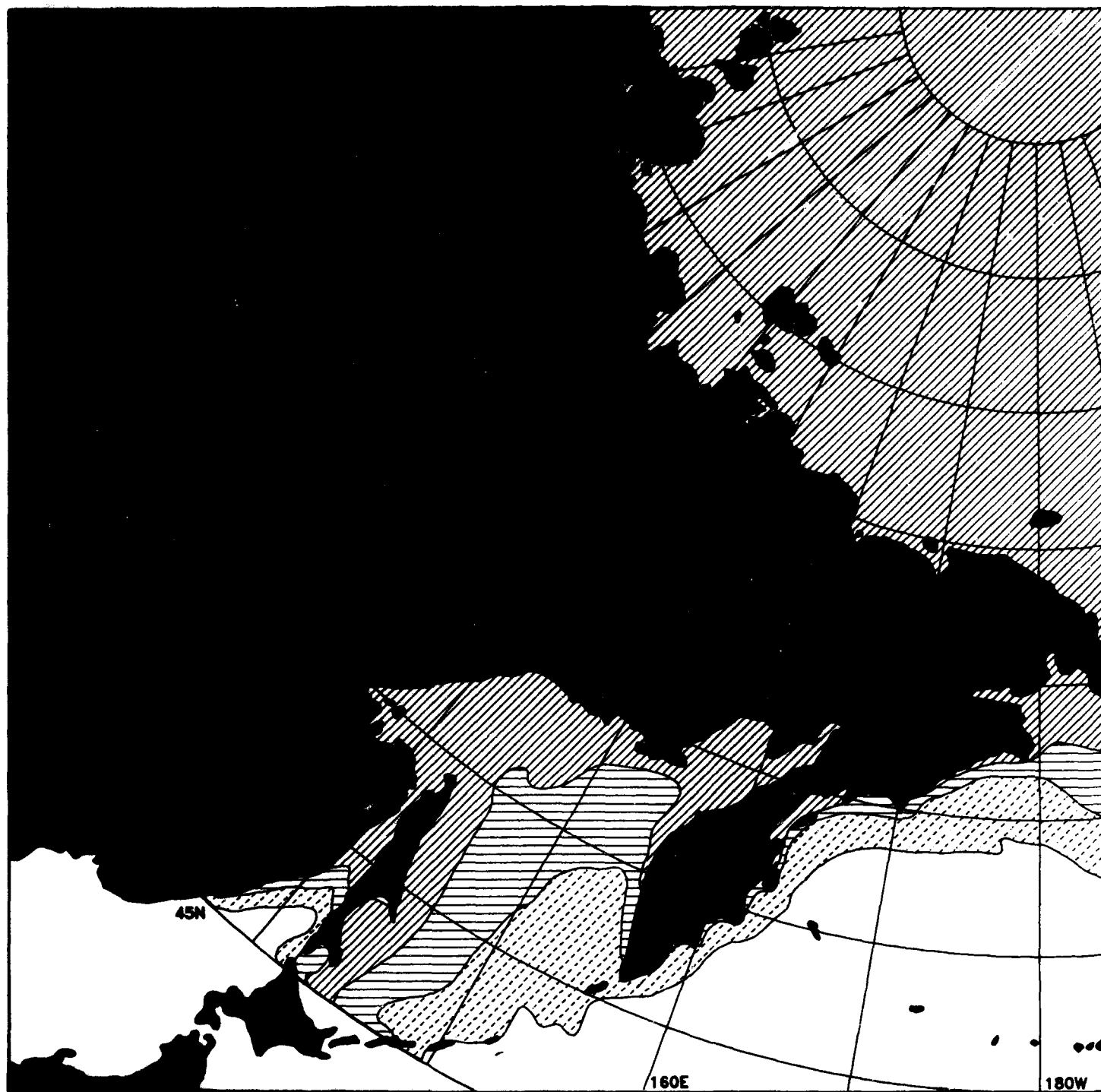
MAXIMUM - MEAN -

MINIMUM ICE EDGES



160E

MAXIMUM — MEAN — MIN

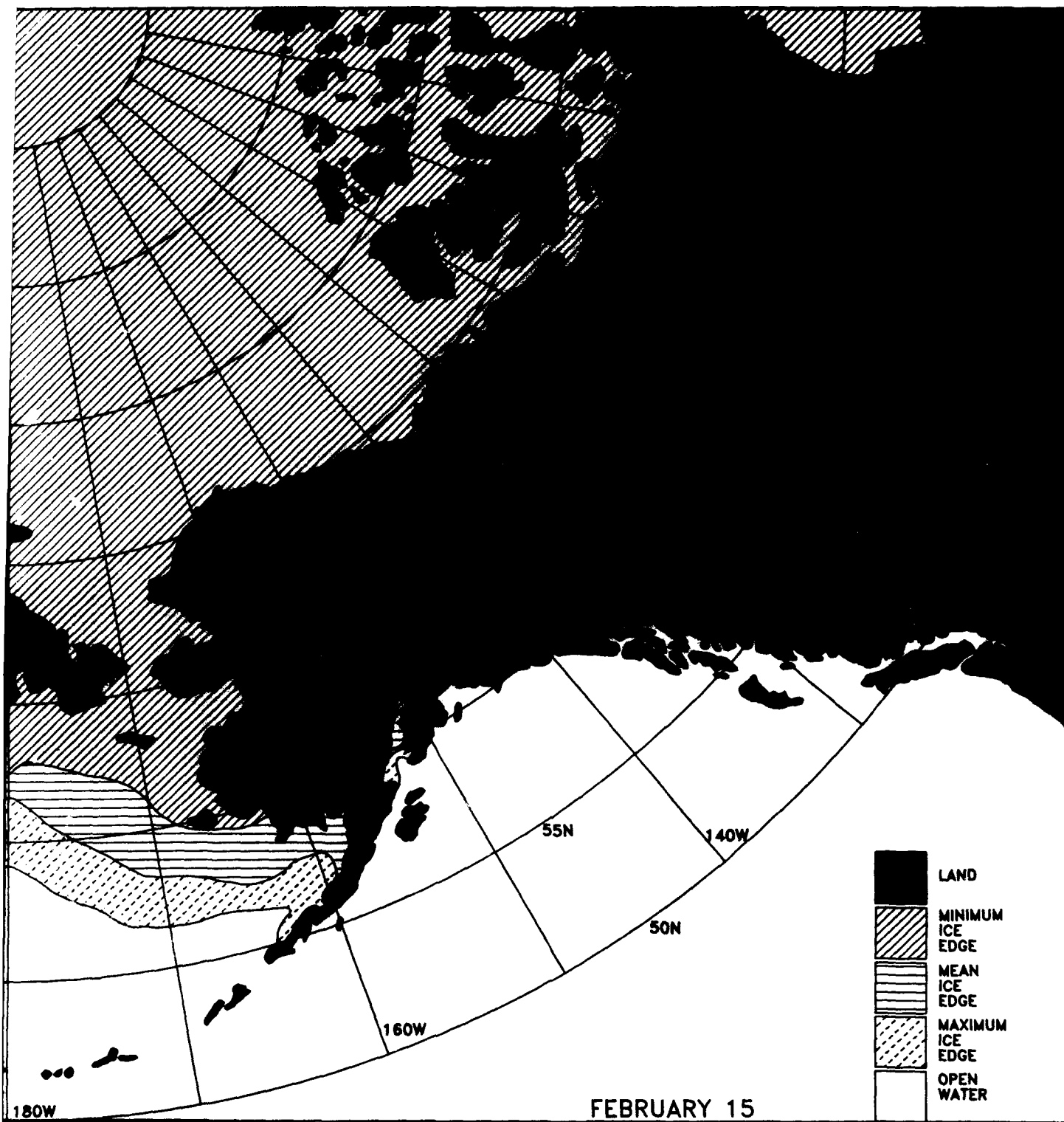


45N

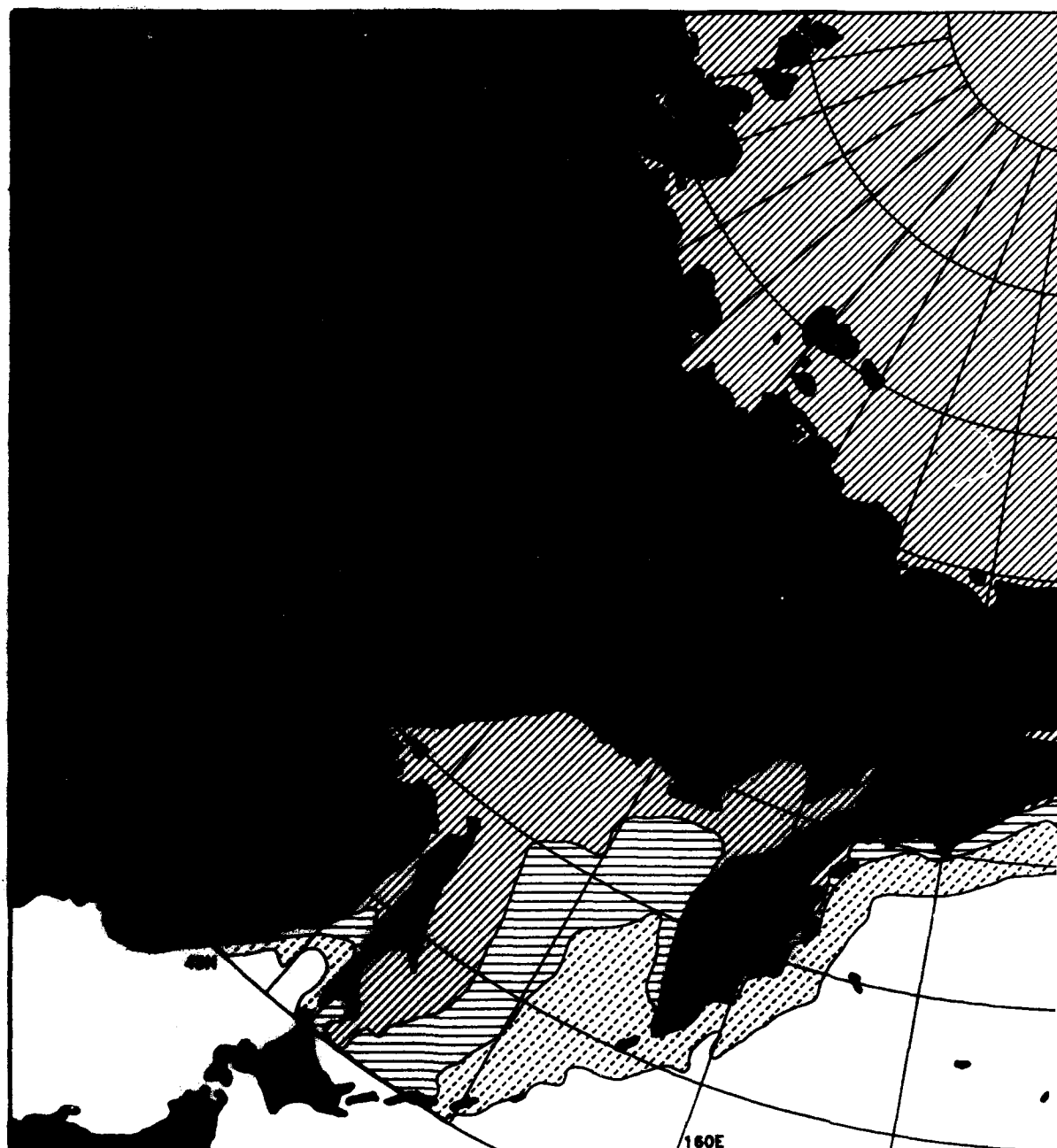
160E

180W

MINIMUM ICE EDGES

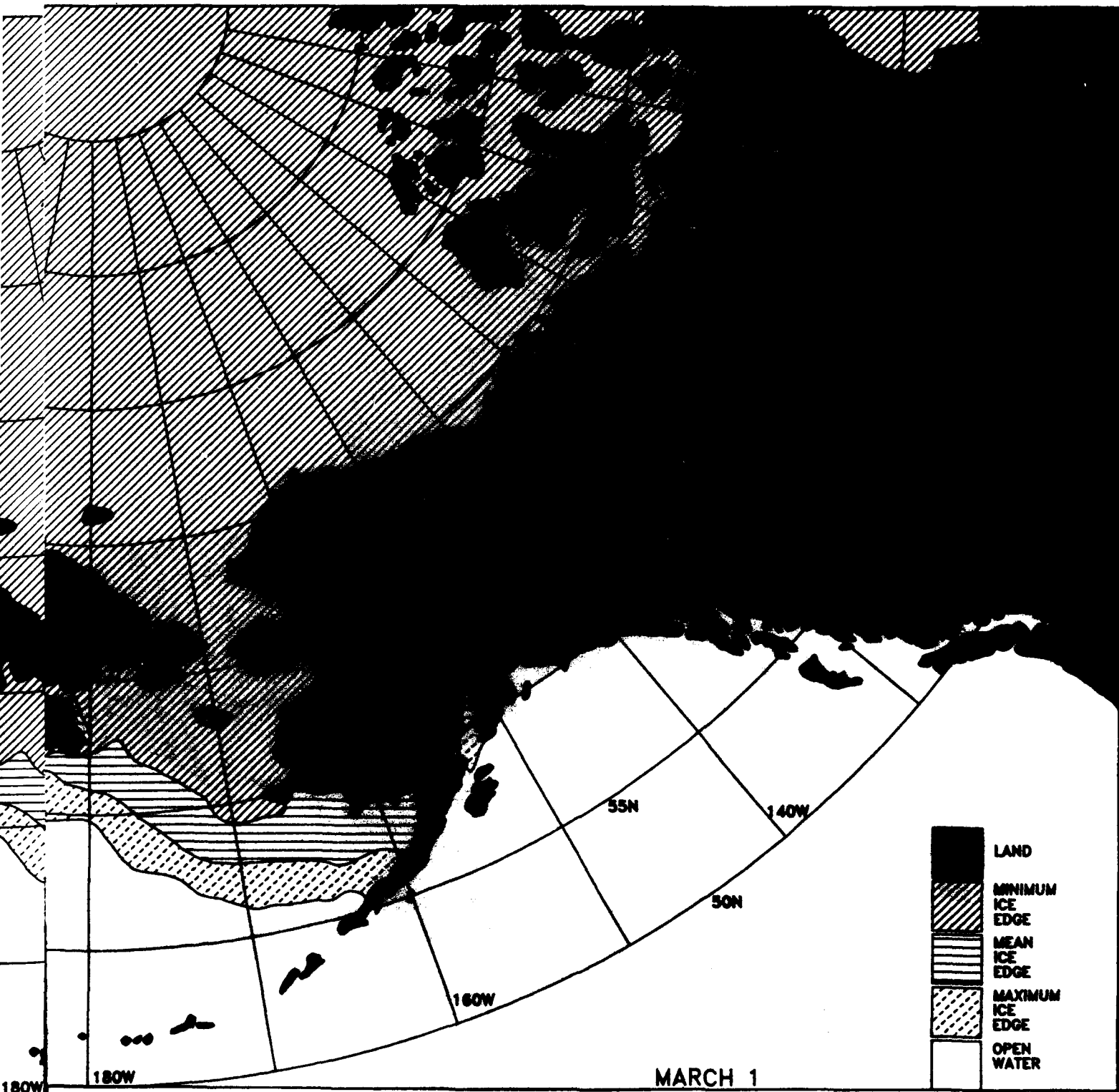


MAXIMUM - MEAN -

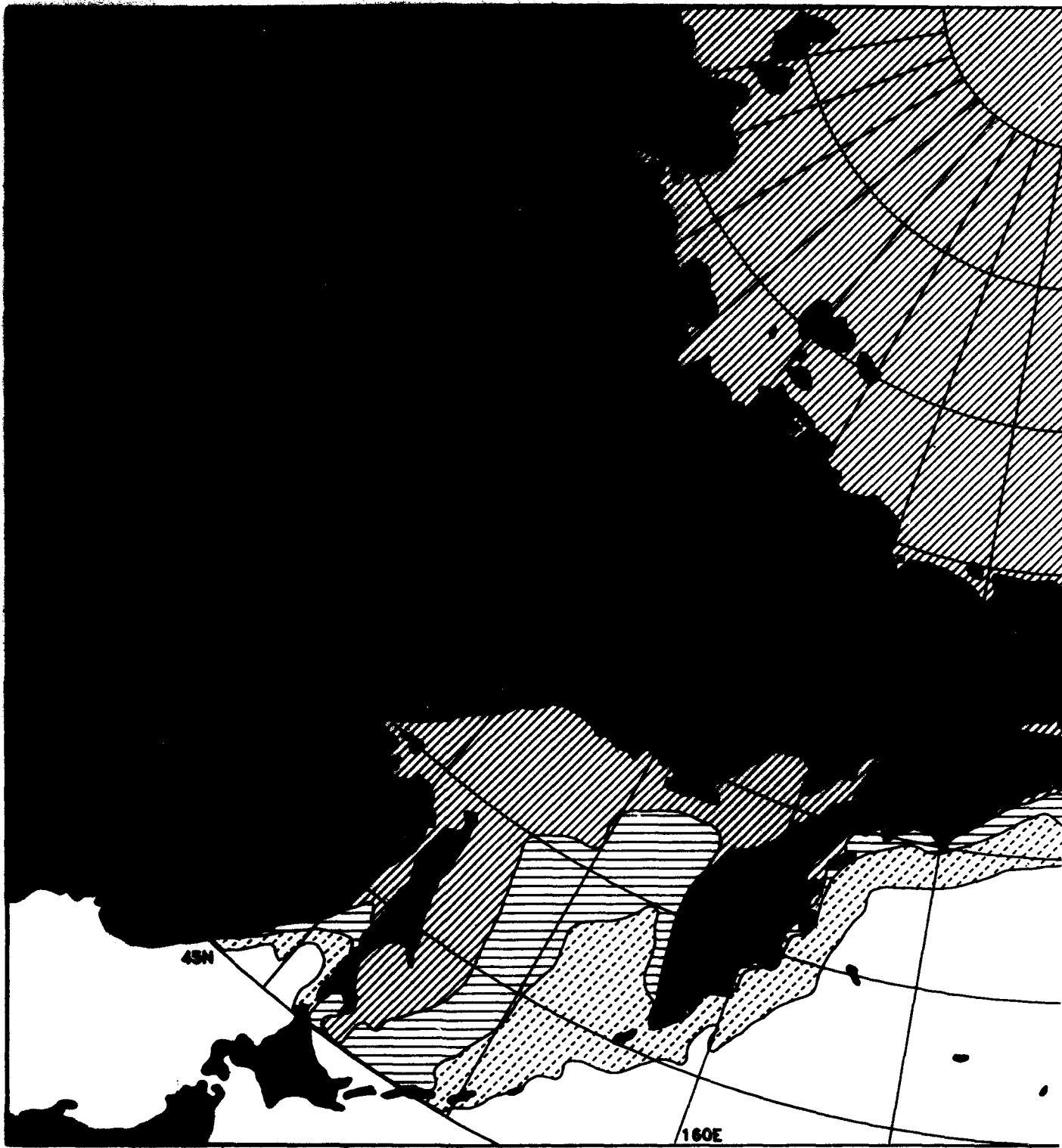


MAXIMUM - MEAN - N

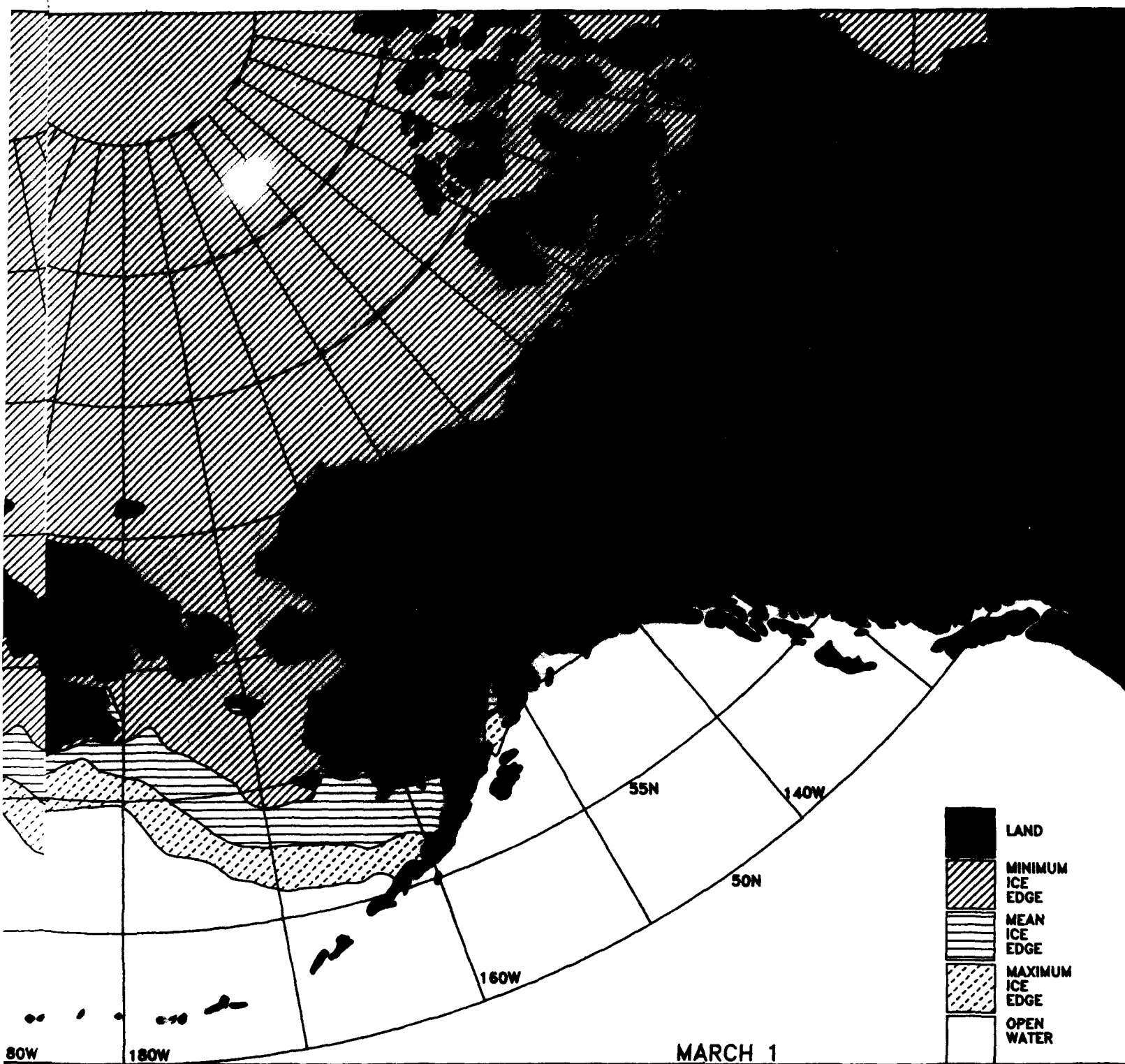
MI - MINIMUM ICE EDGES



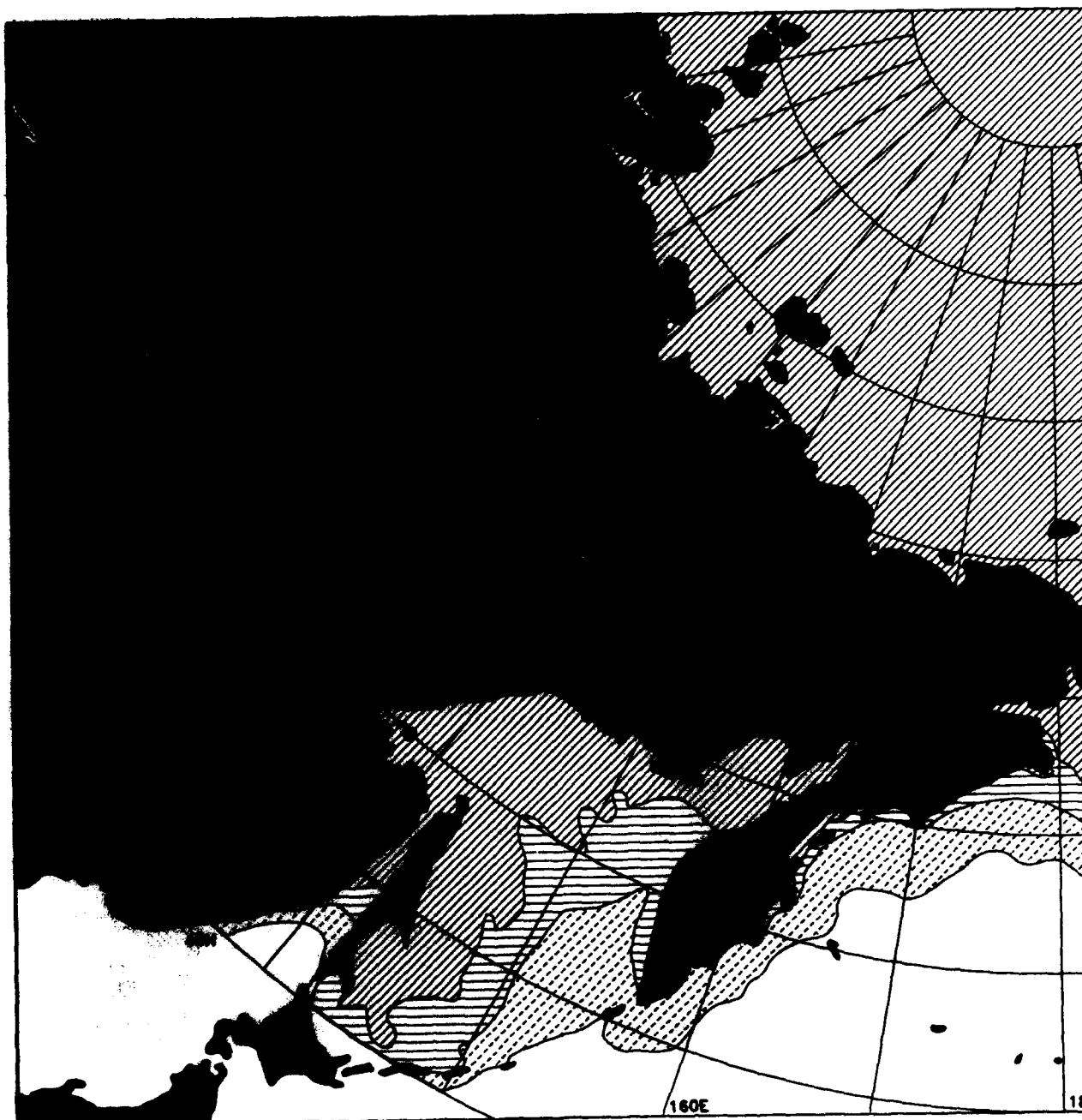
MAXIMUM - MEAN -



MIN - MINIMUM ICE EDGES

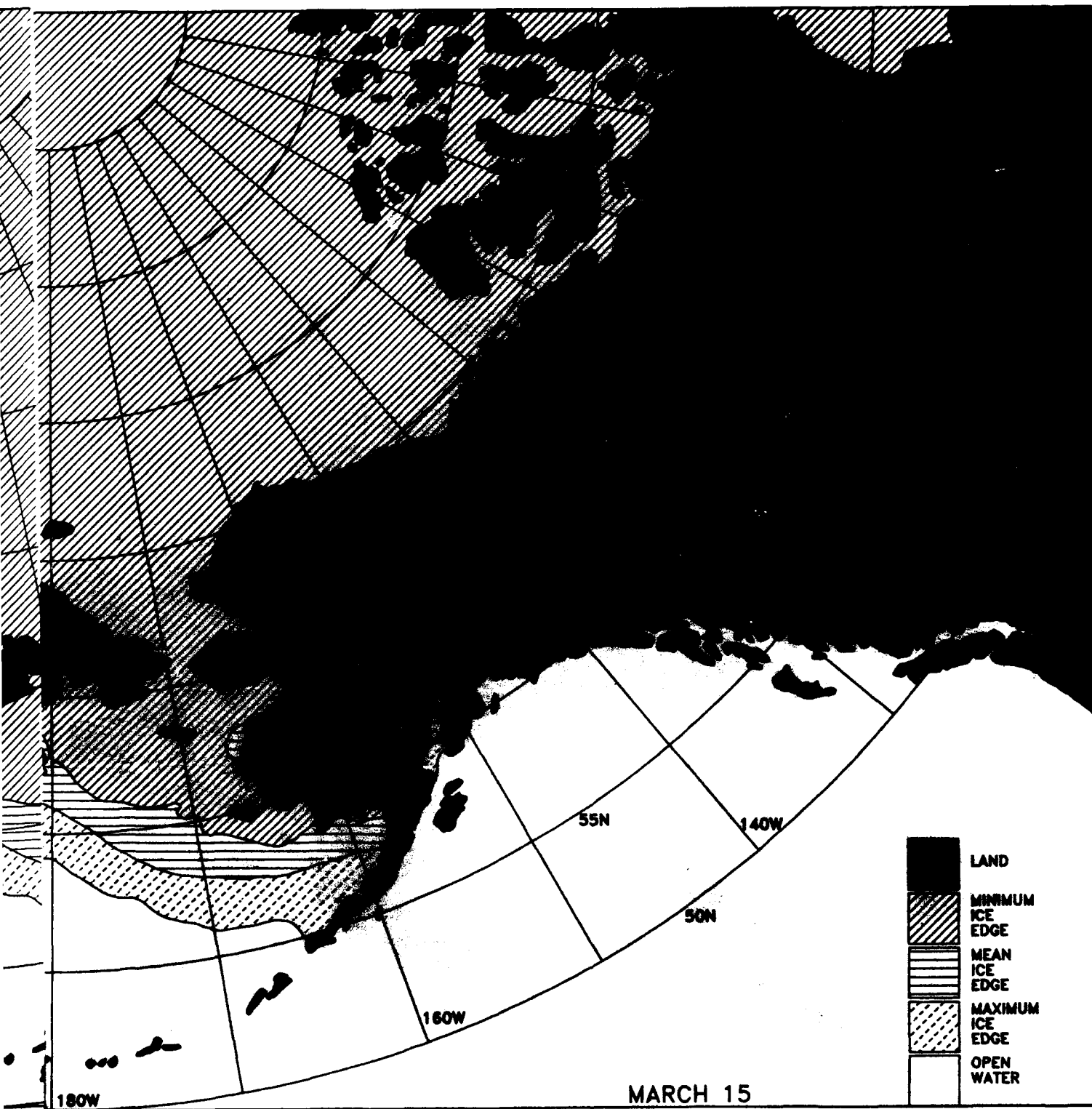


MAXIMUM - MEAN - M

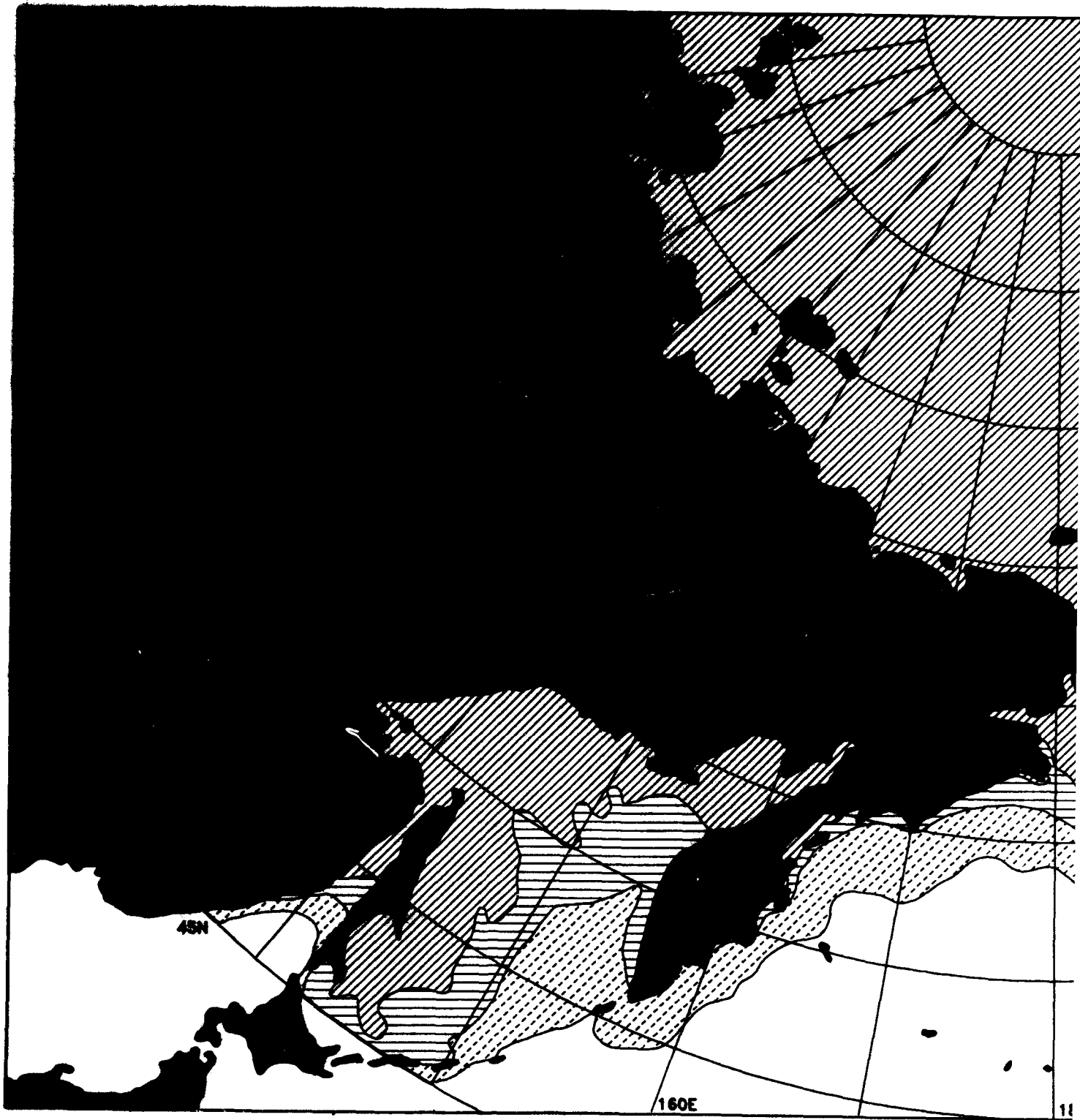


MAXIMUM - MEAN -

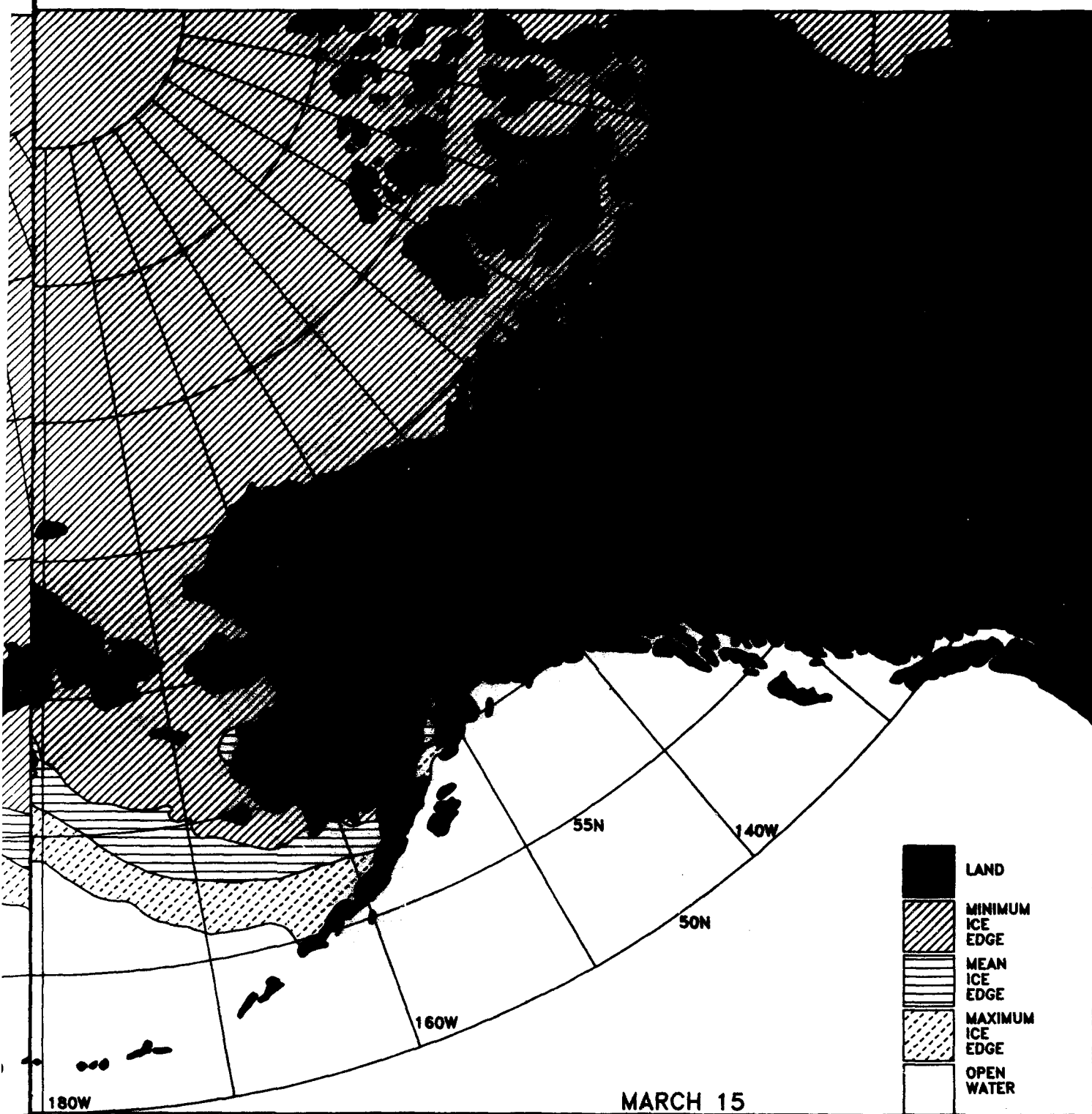
IN MINIMUM ICE EDGES



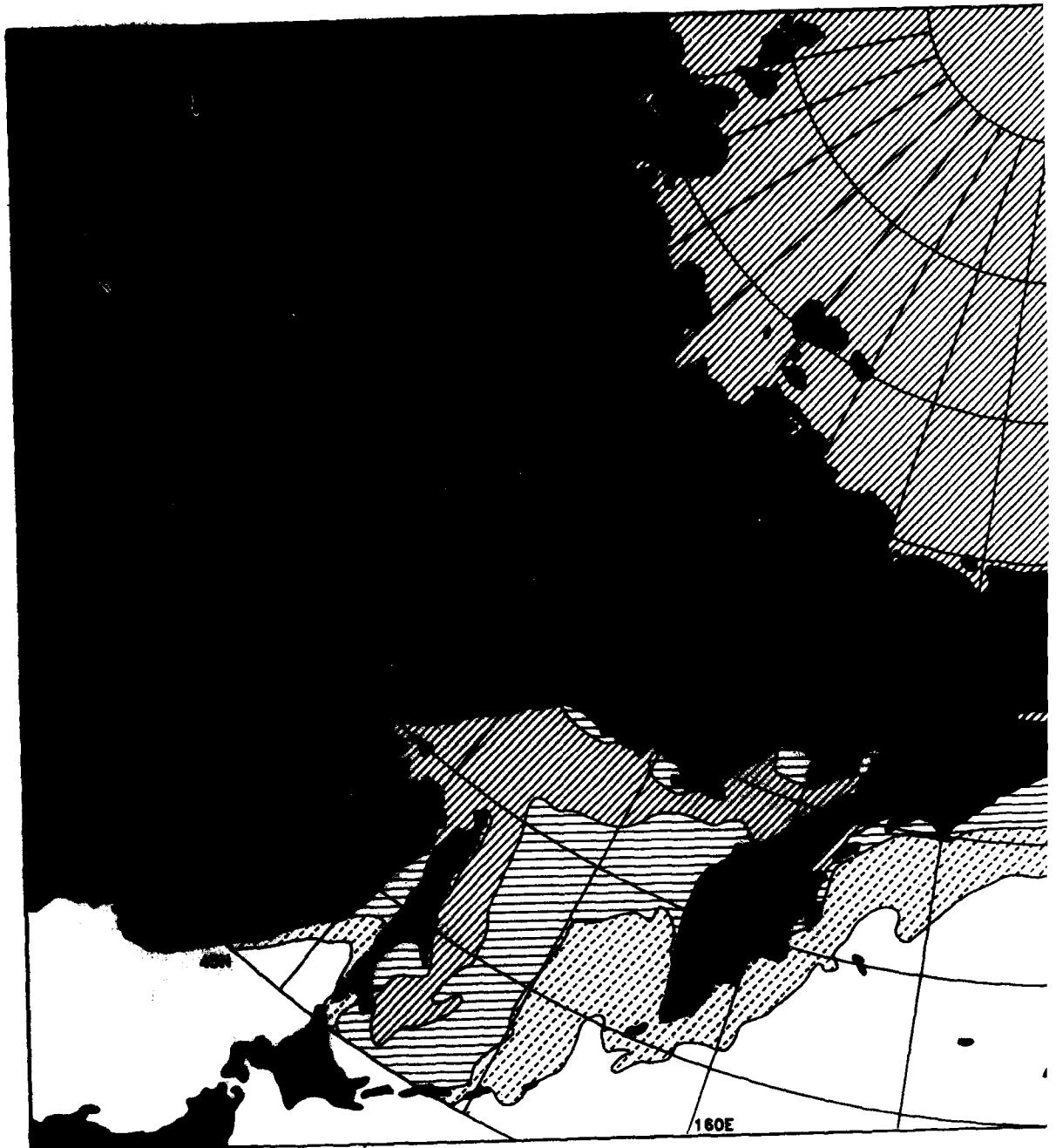
MAXIMUM - MEAN -



MINIMUM ICE EDGES

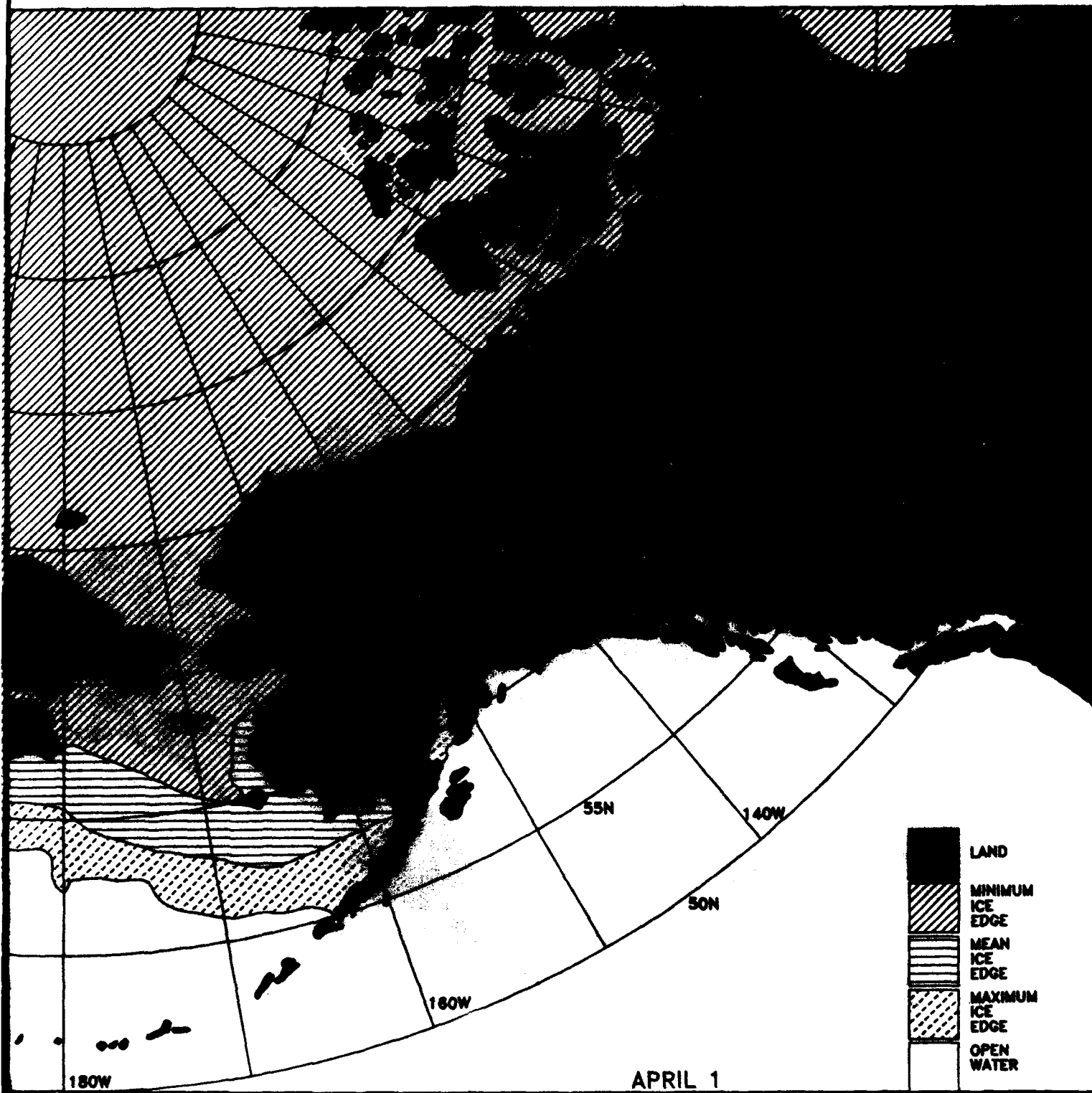


MAXIMUM - MEAN -

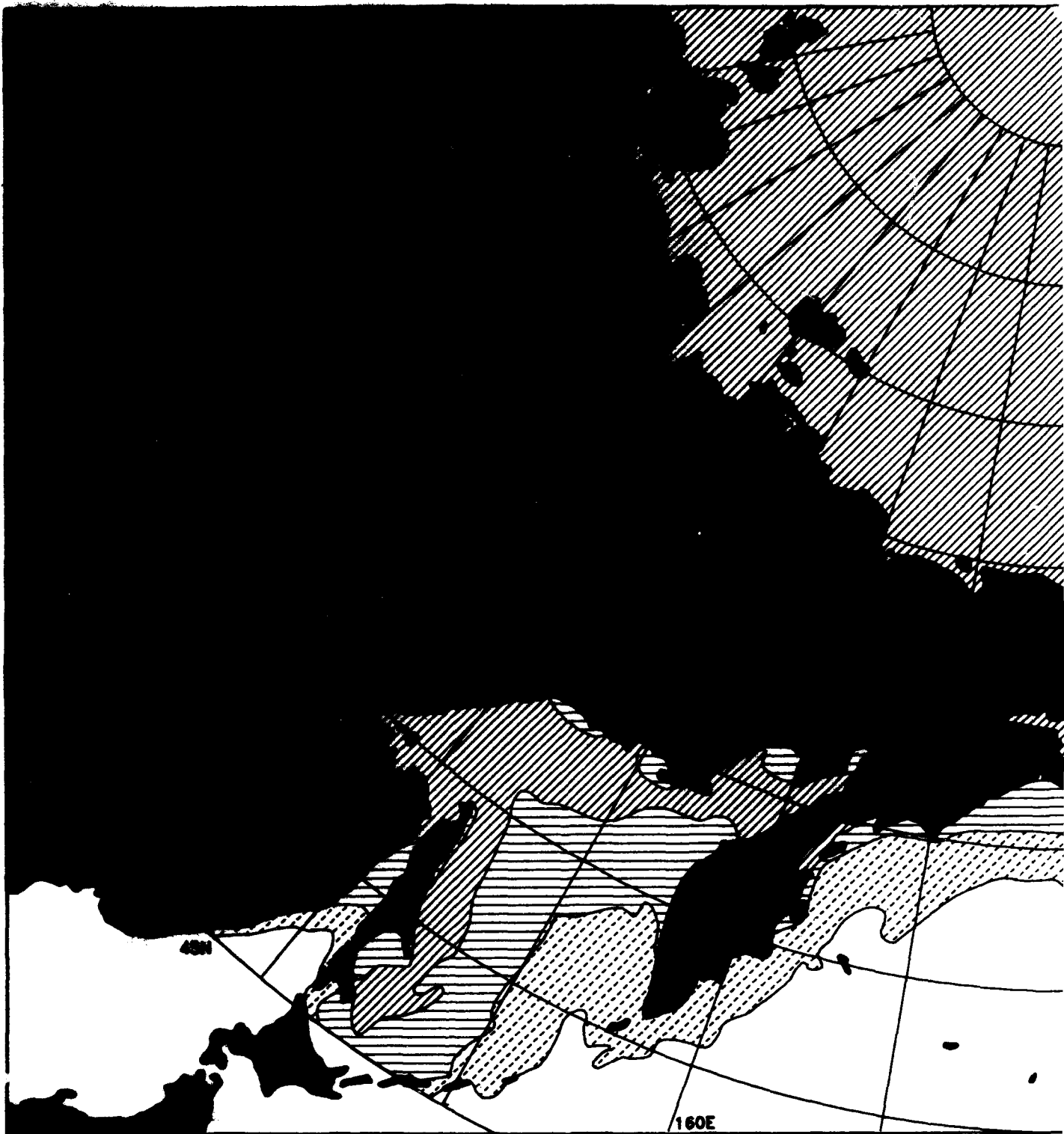


MAXIMUM - MEAN - M

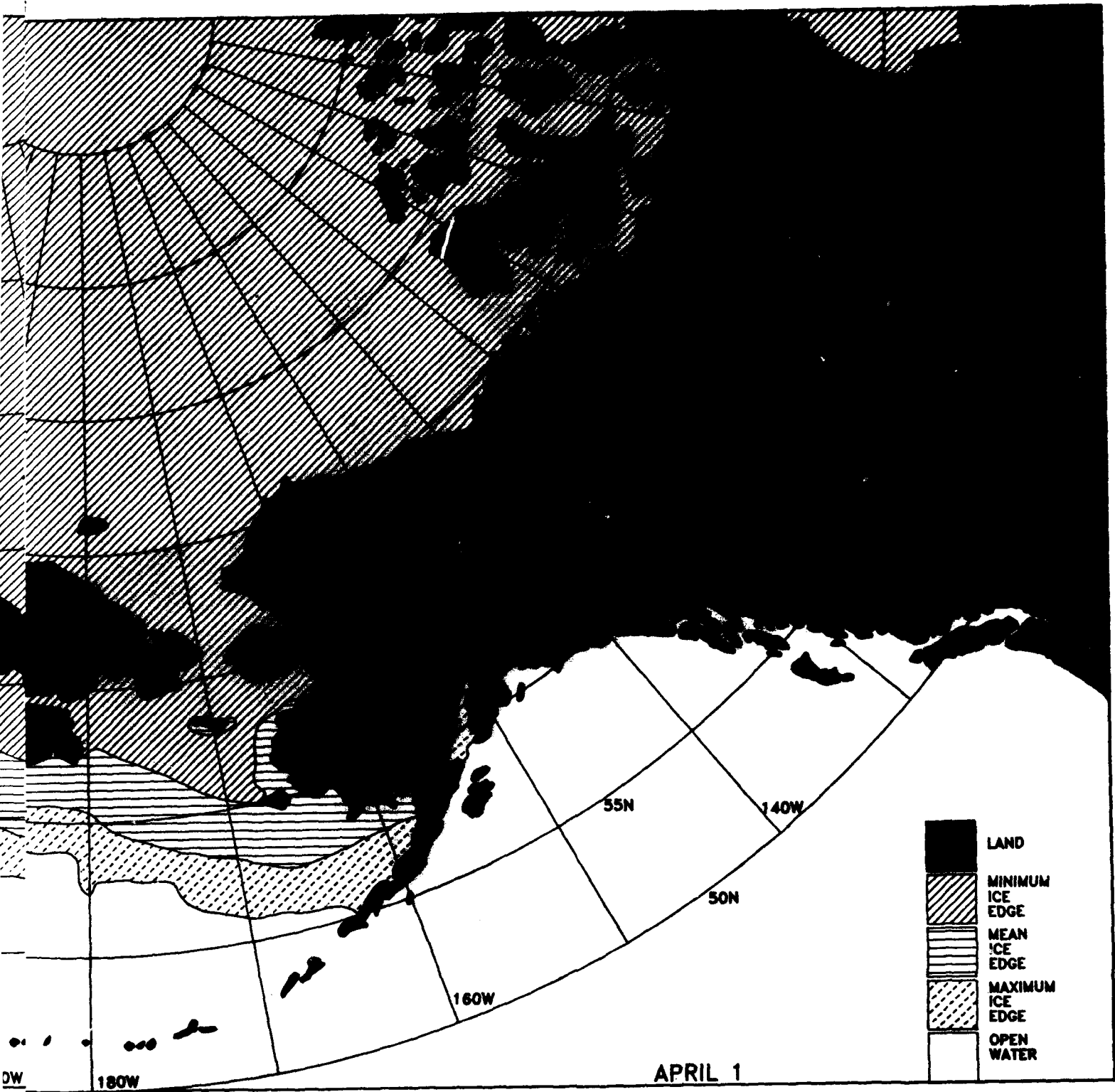
— MINIMUM ICE EDGES



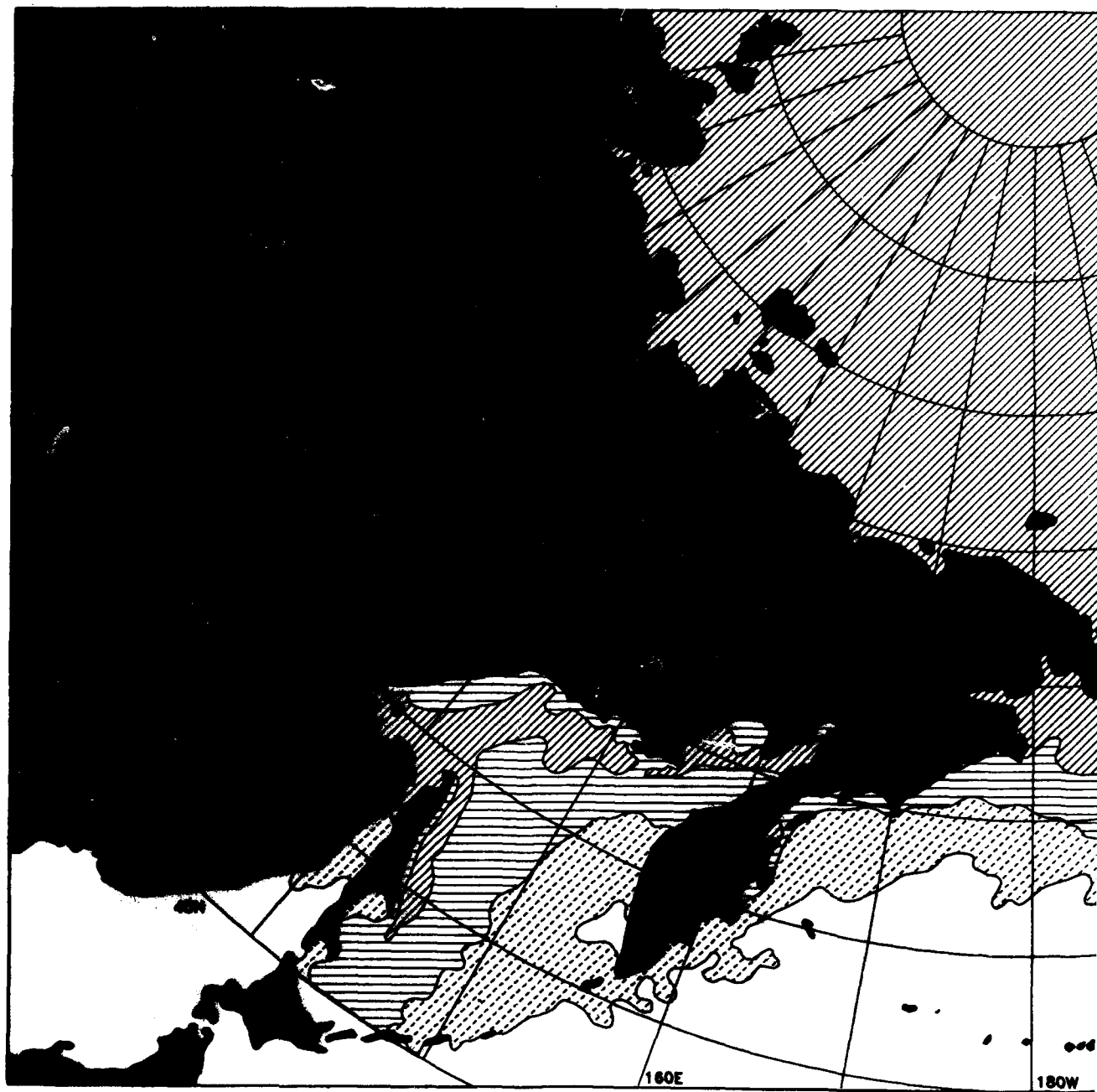
MAXIMUM — MEAN —



II - MINIMUM ICE EDGES



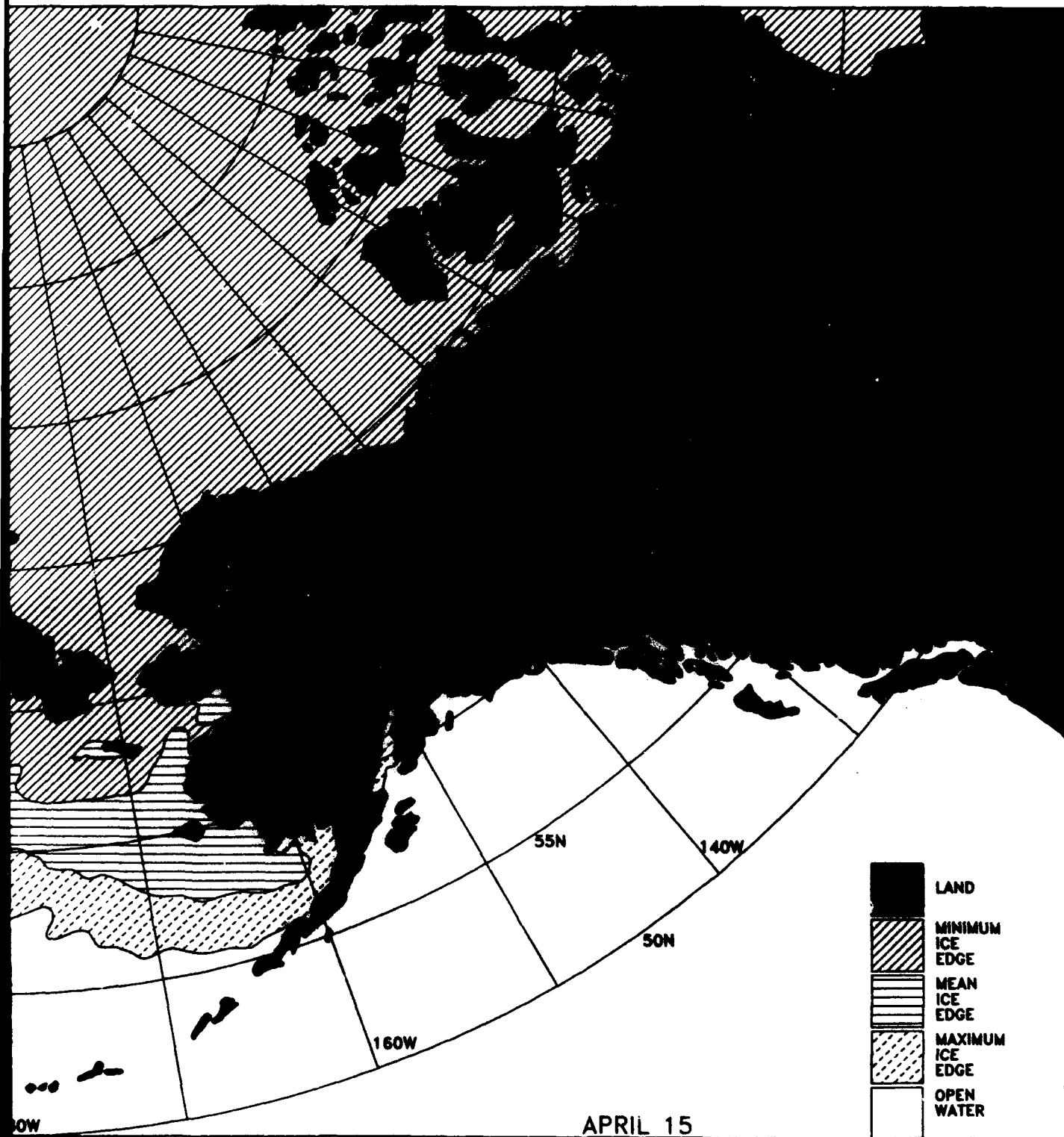
MAXIMUM — MEAN — MIN

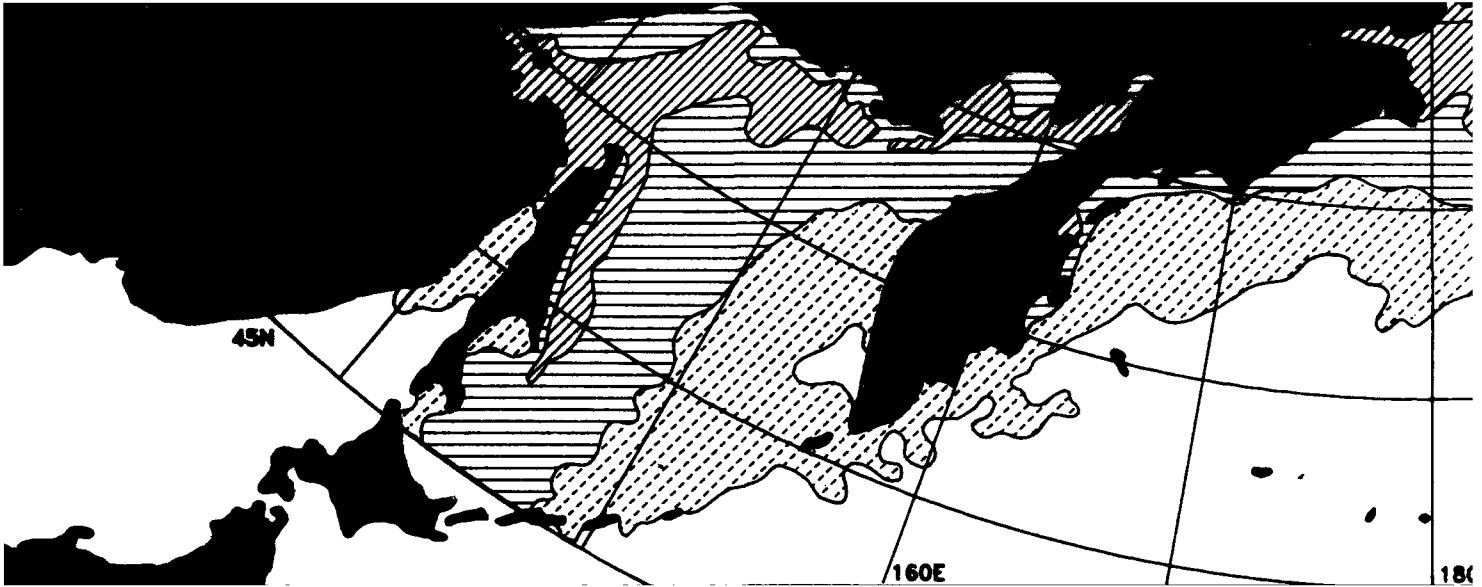


MAXIMUM — MEAN —

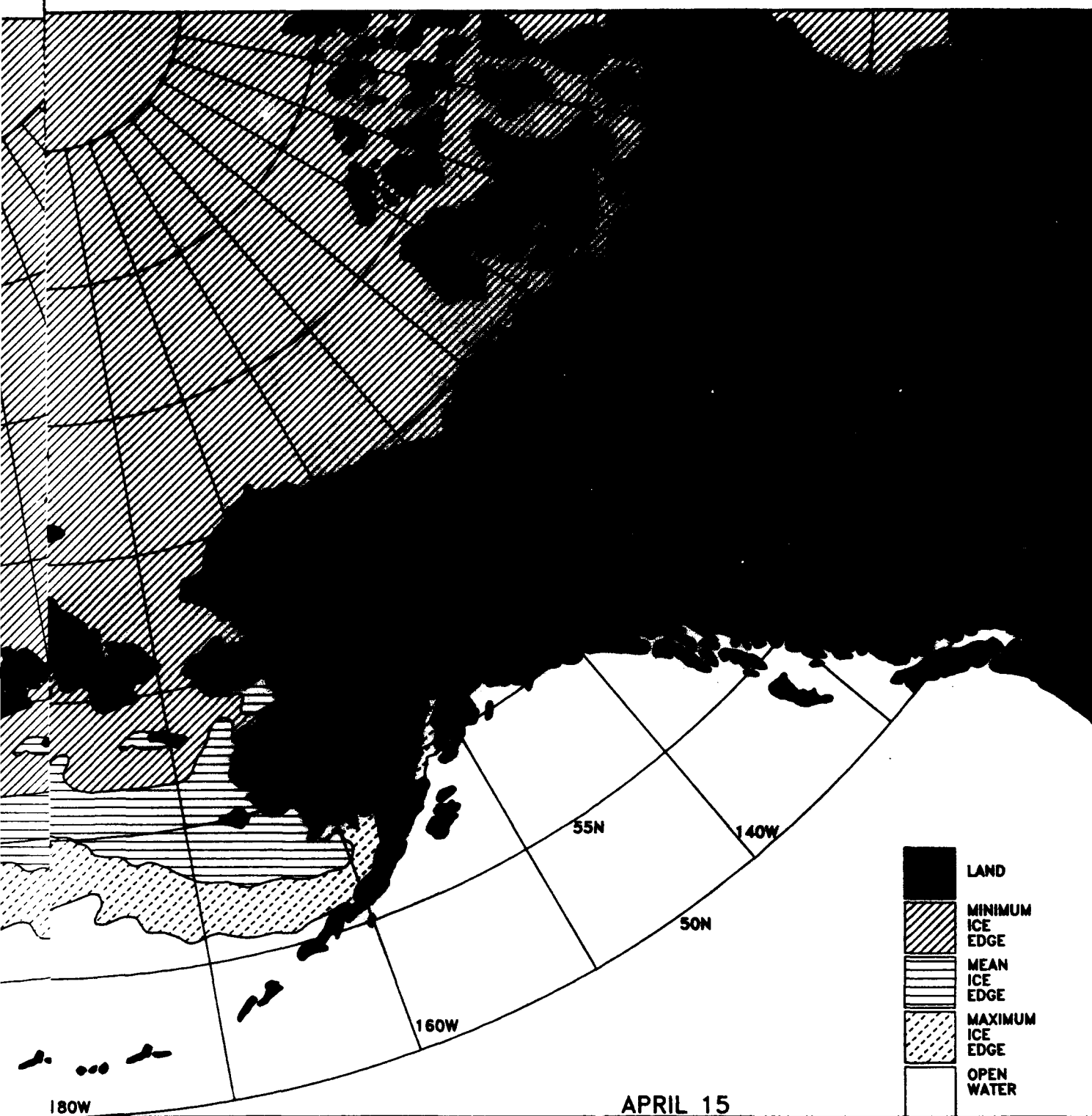


MINIMUM ICE EDGES

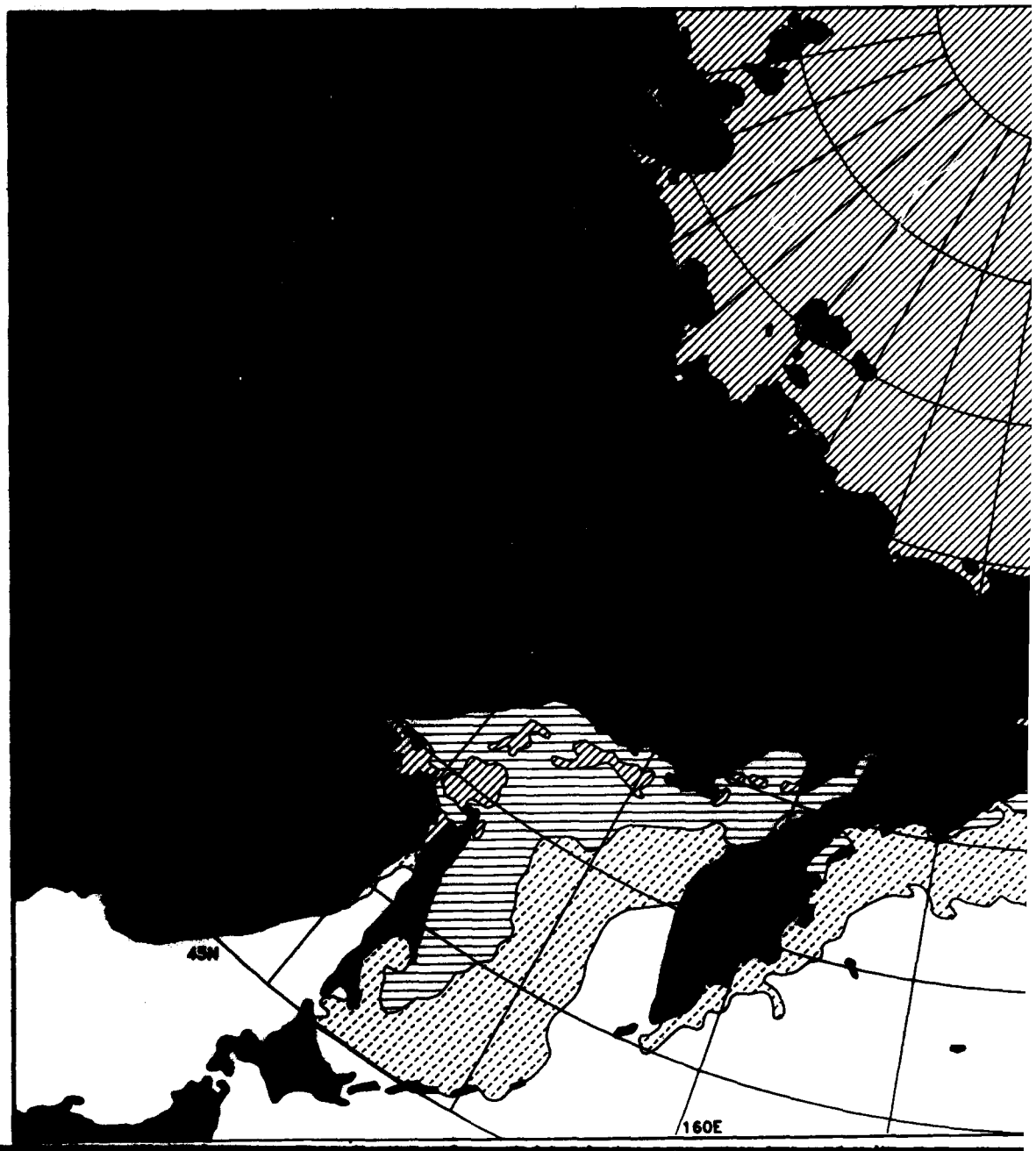




MINIMUM ICE EDGES

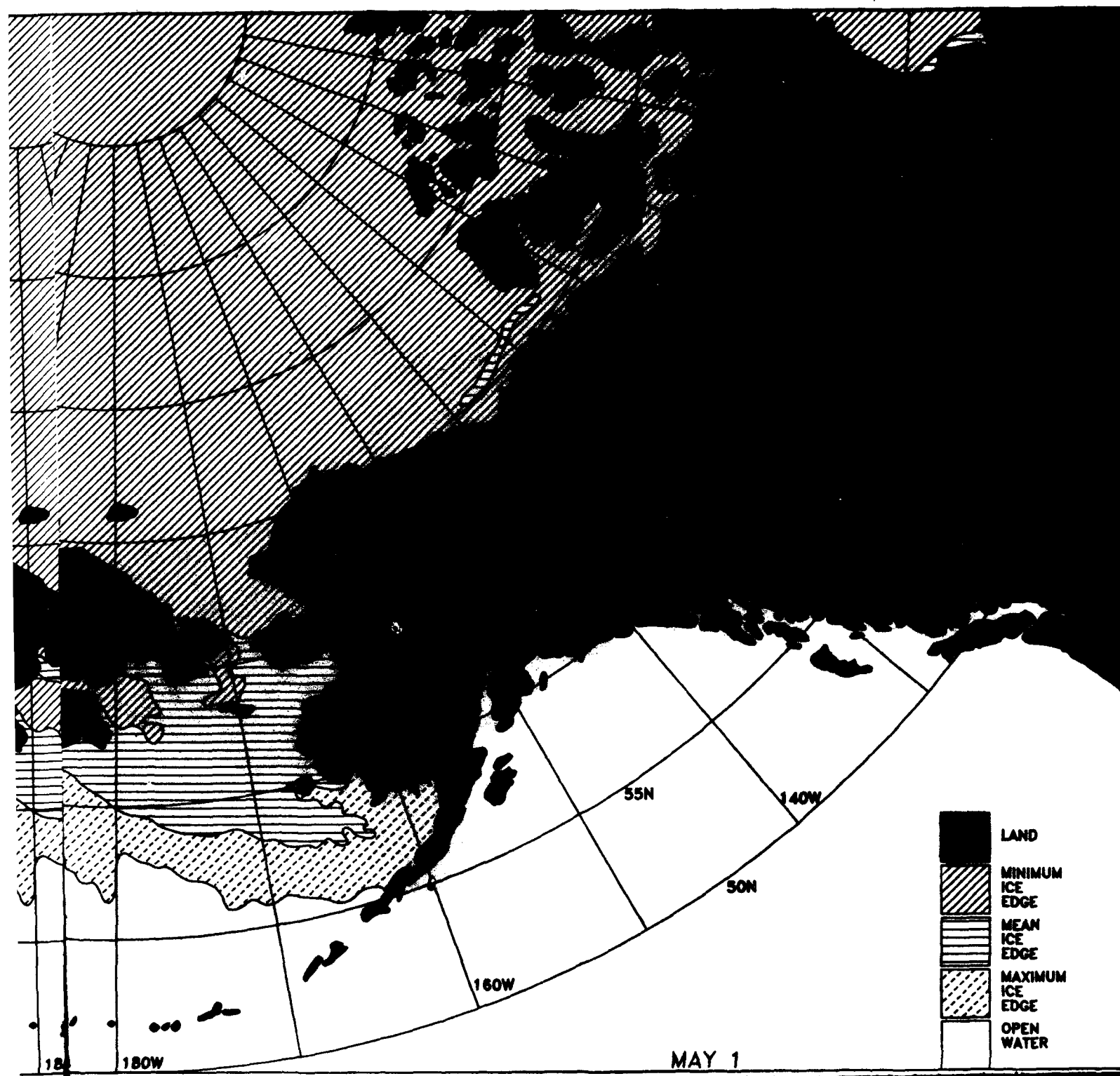


MAXIMUM - MEAN

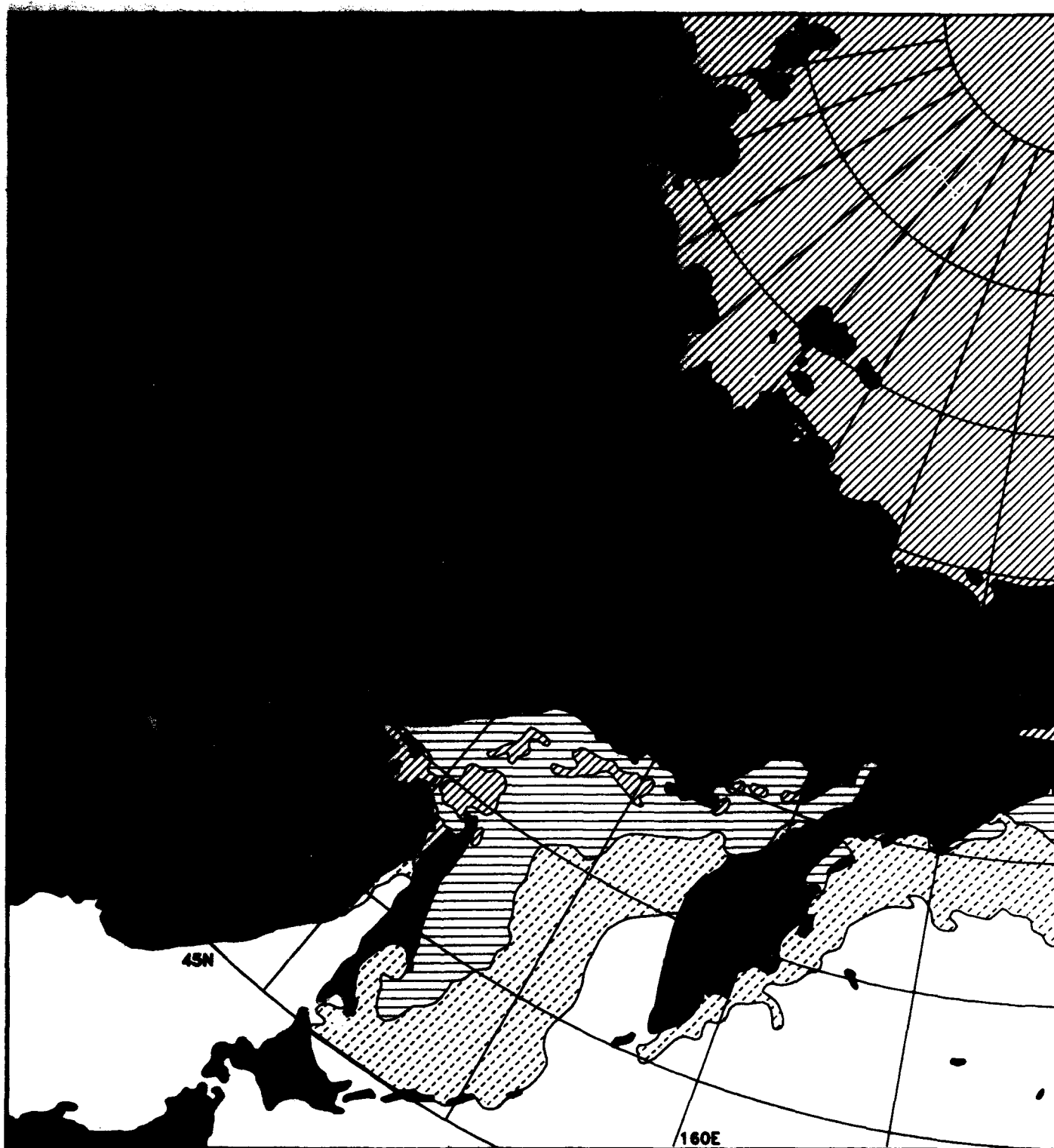


MAXIMUM - MEAN - |

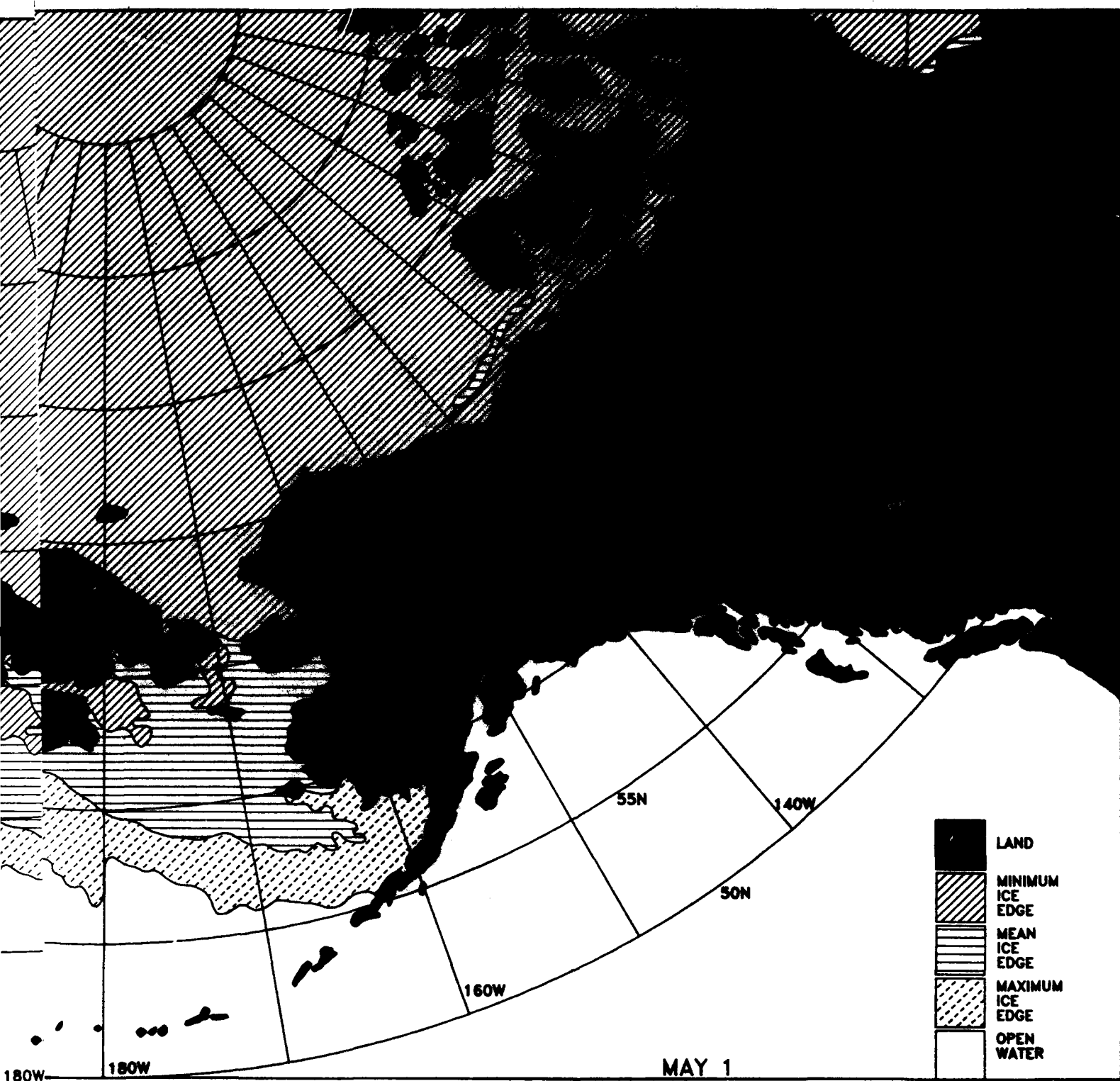
M - MINIMUM ICE EDGES



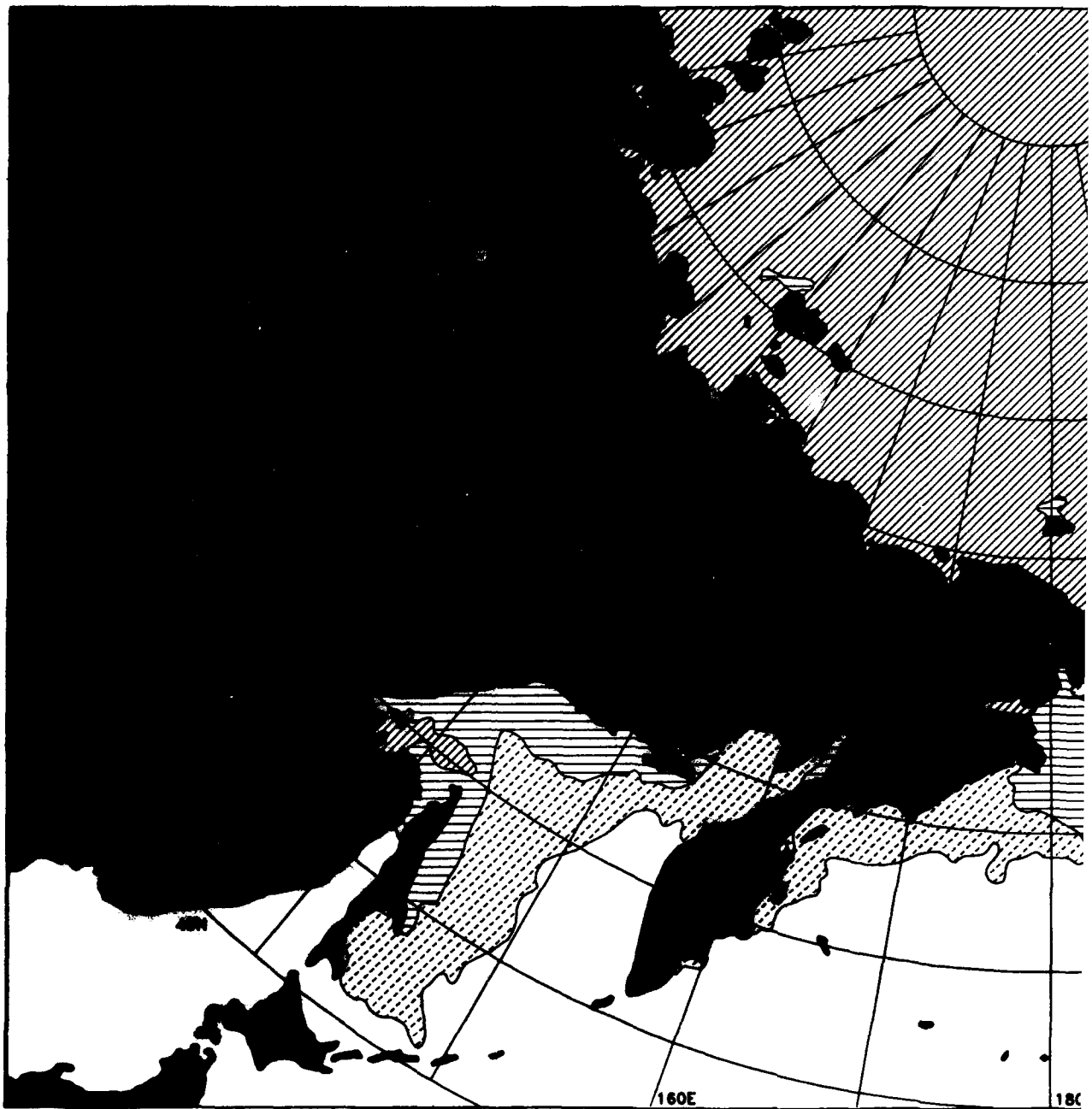
MAXIMUM - MEAN -



M - MINIMUM ICE EDGES

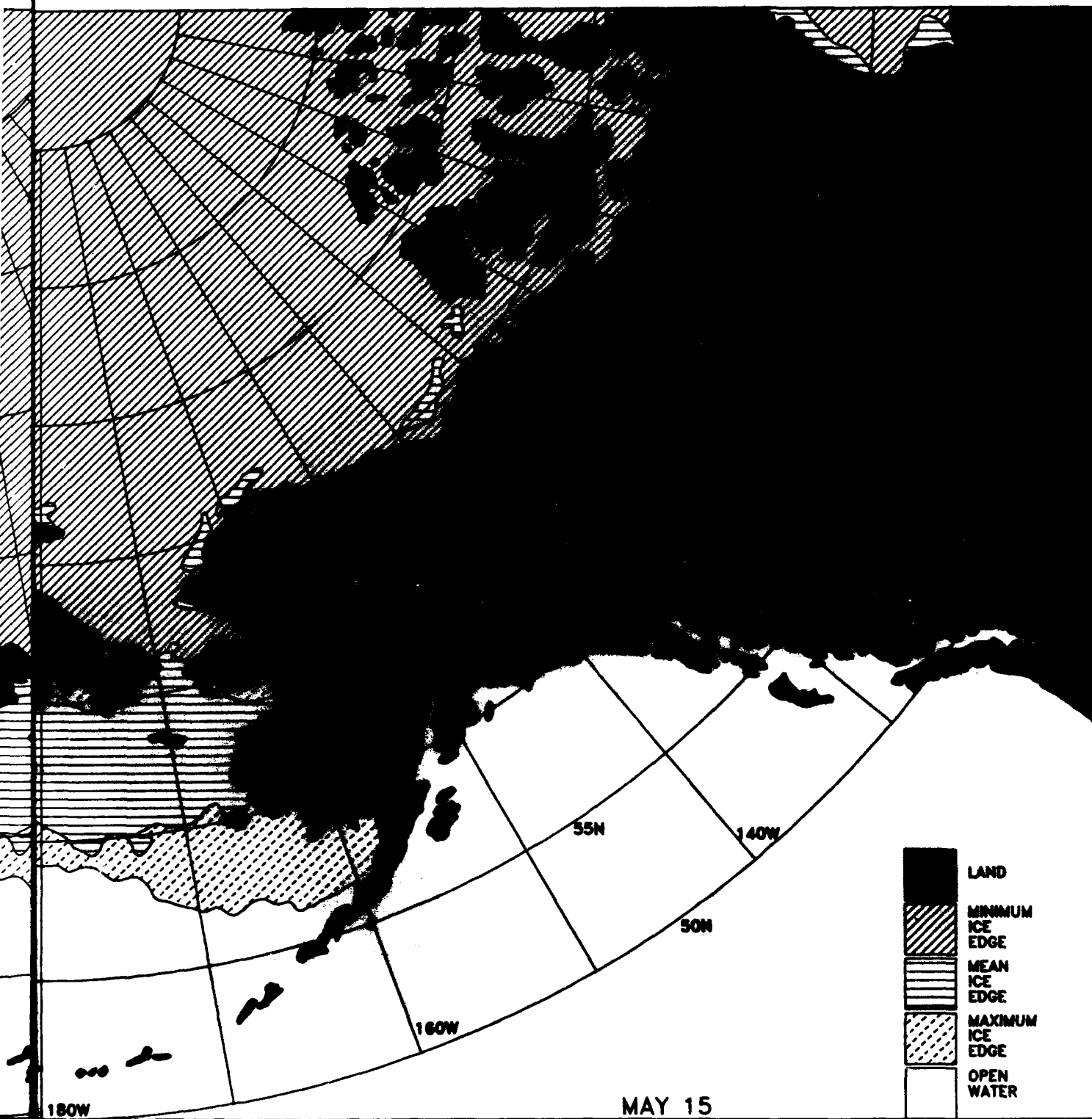


MAXIMUM — MEAN — M

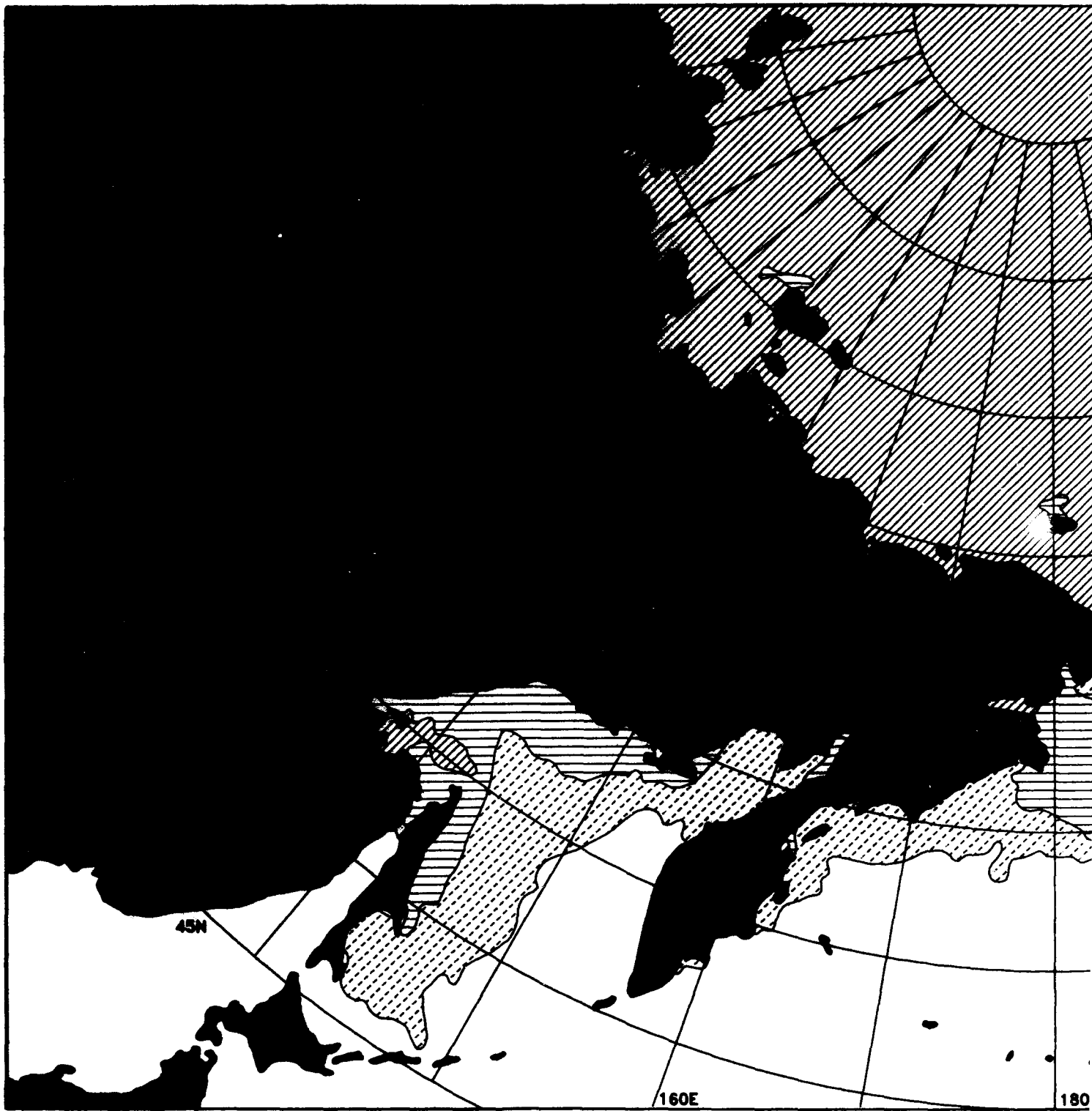


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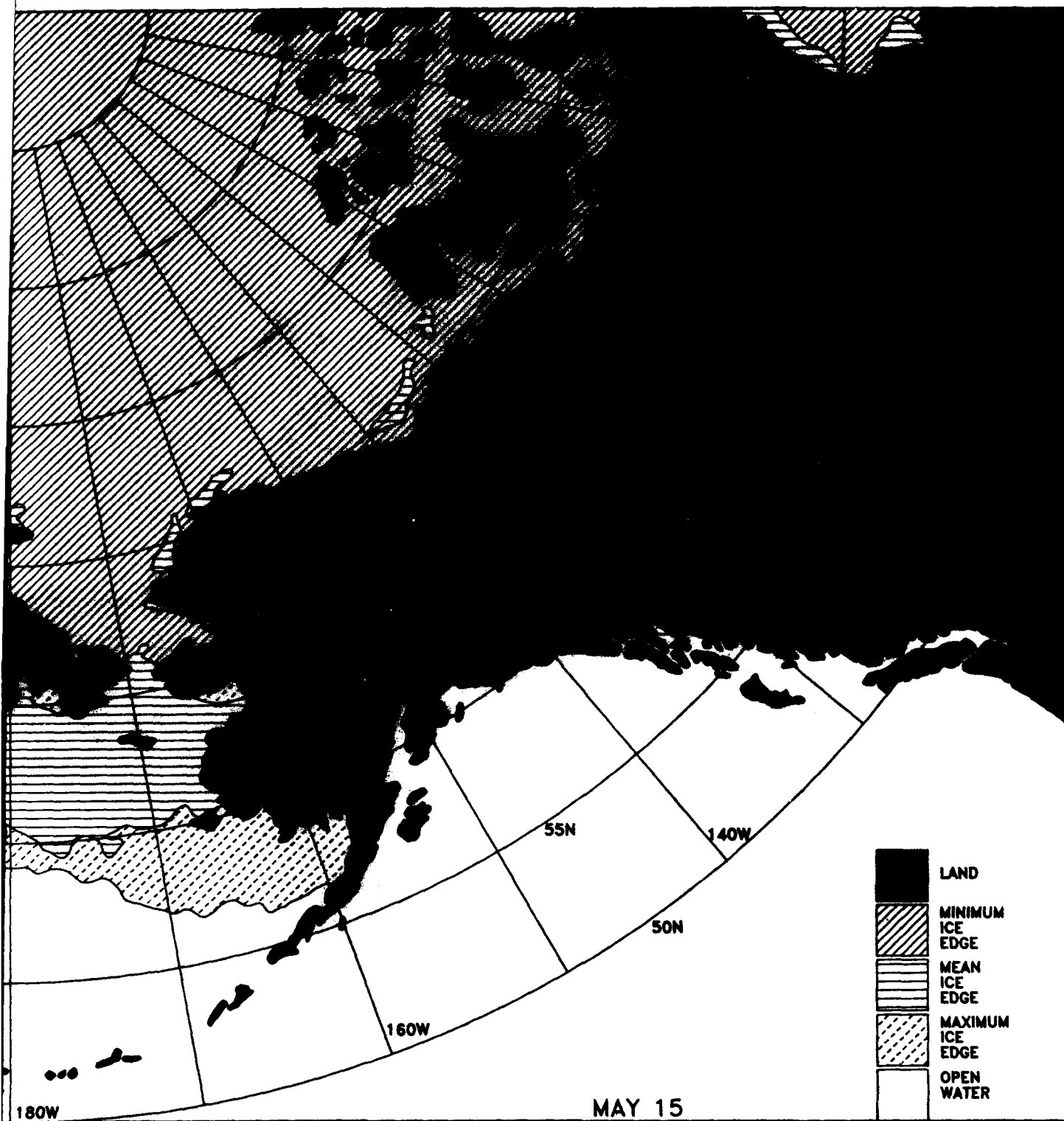
MINIMUM ICE EDGES



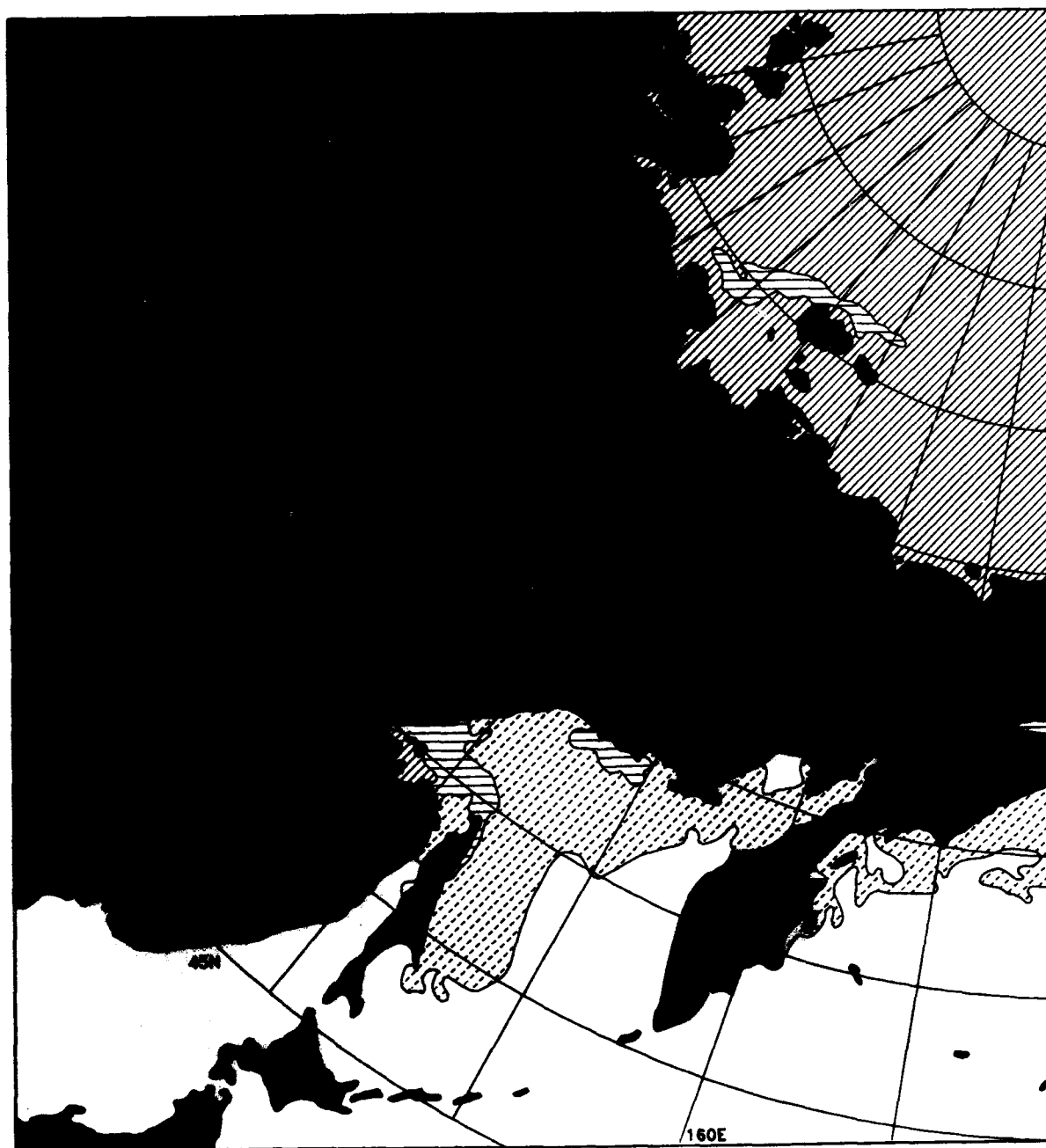
MAXIMUM - MEAN - M



MINIMUM ICE EDGES



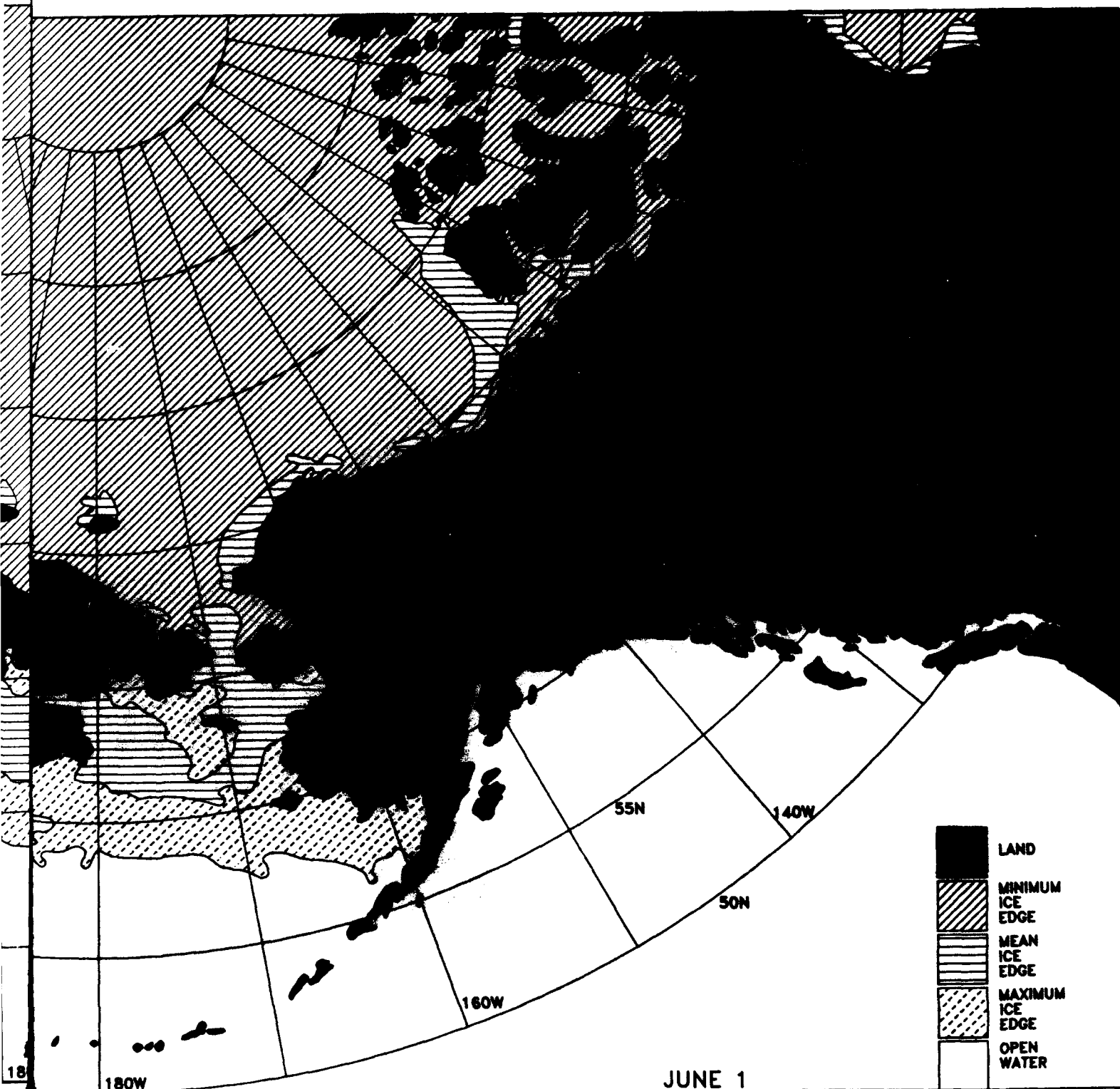
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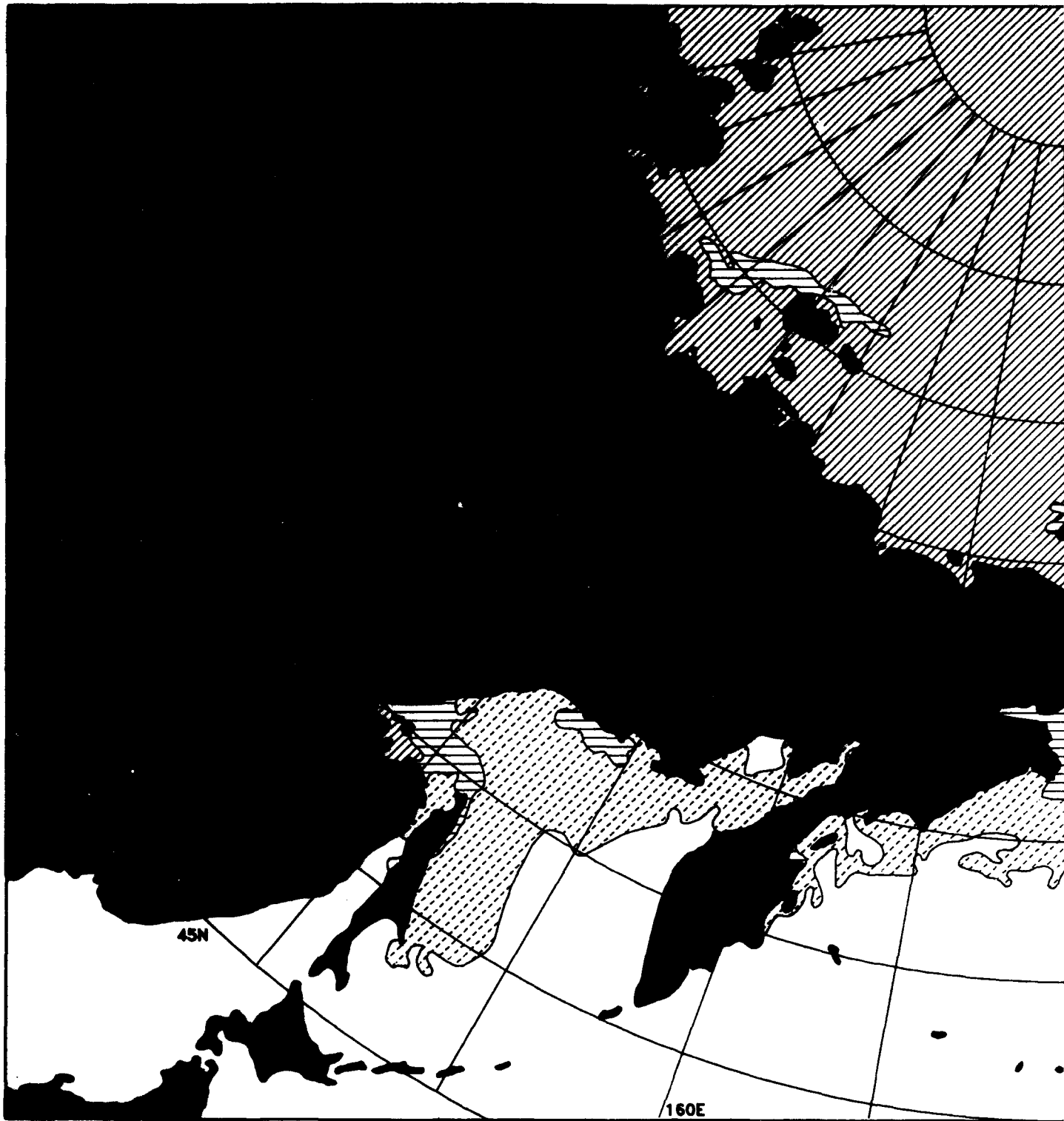
MAXIMUM - MEAN -



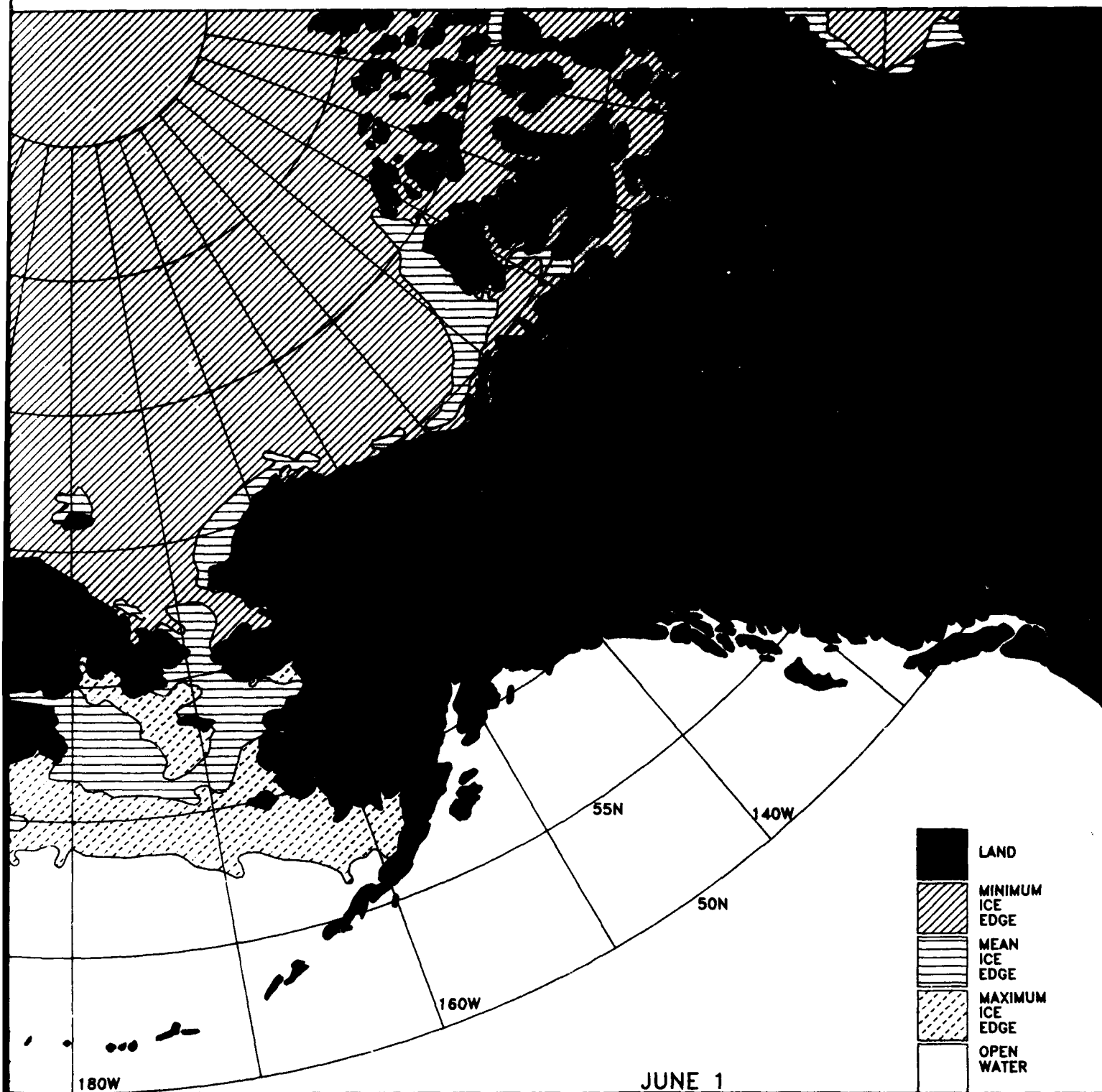
M — MINIMUM ICE EDGES



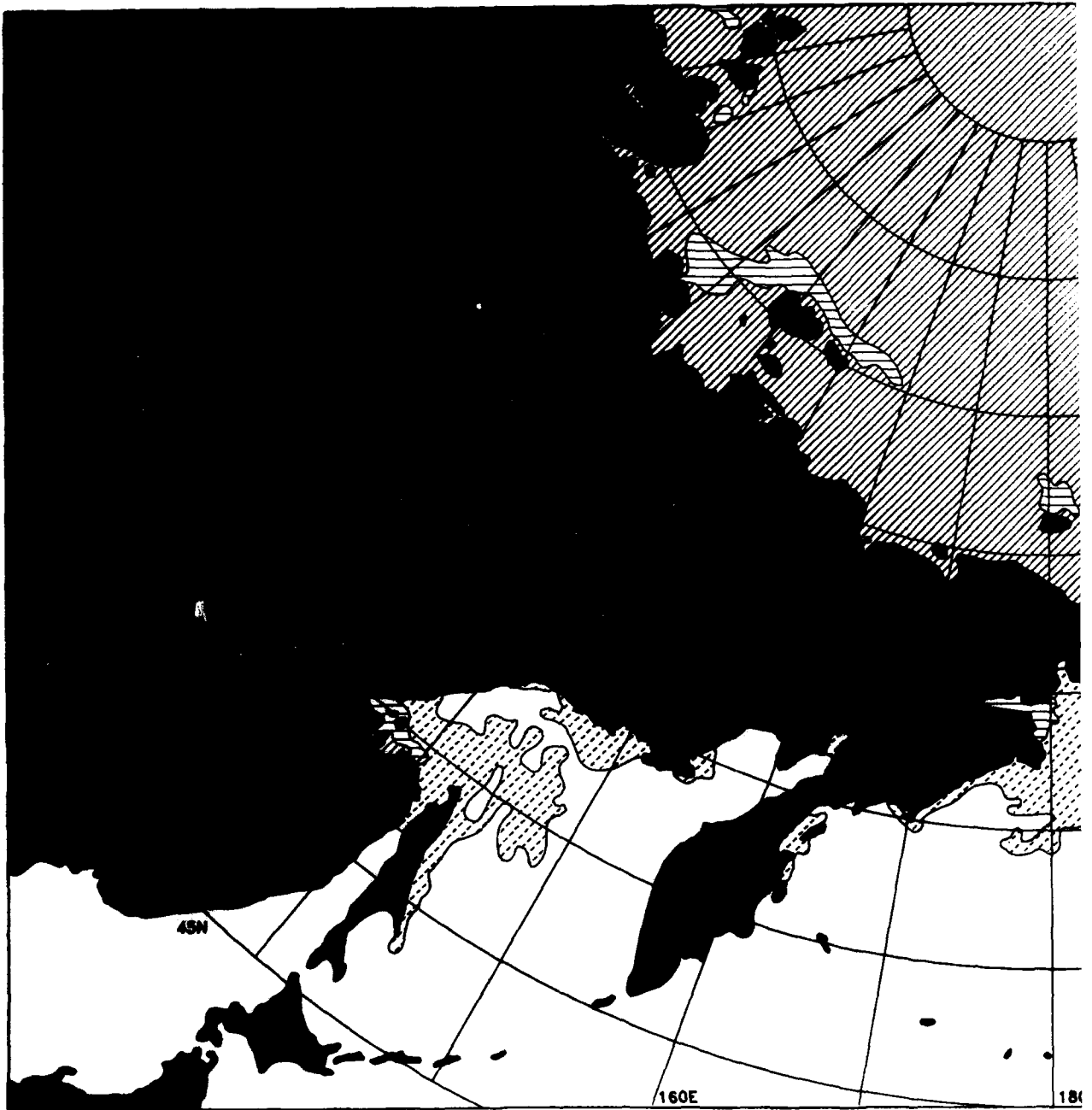
MAXIMUM — MEAN —



— MINIMUM ICE EDGES

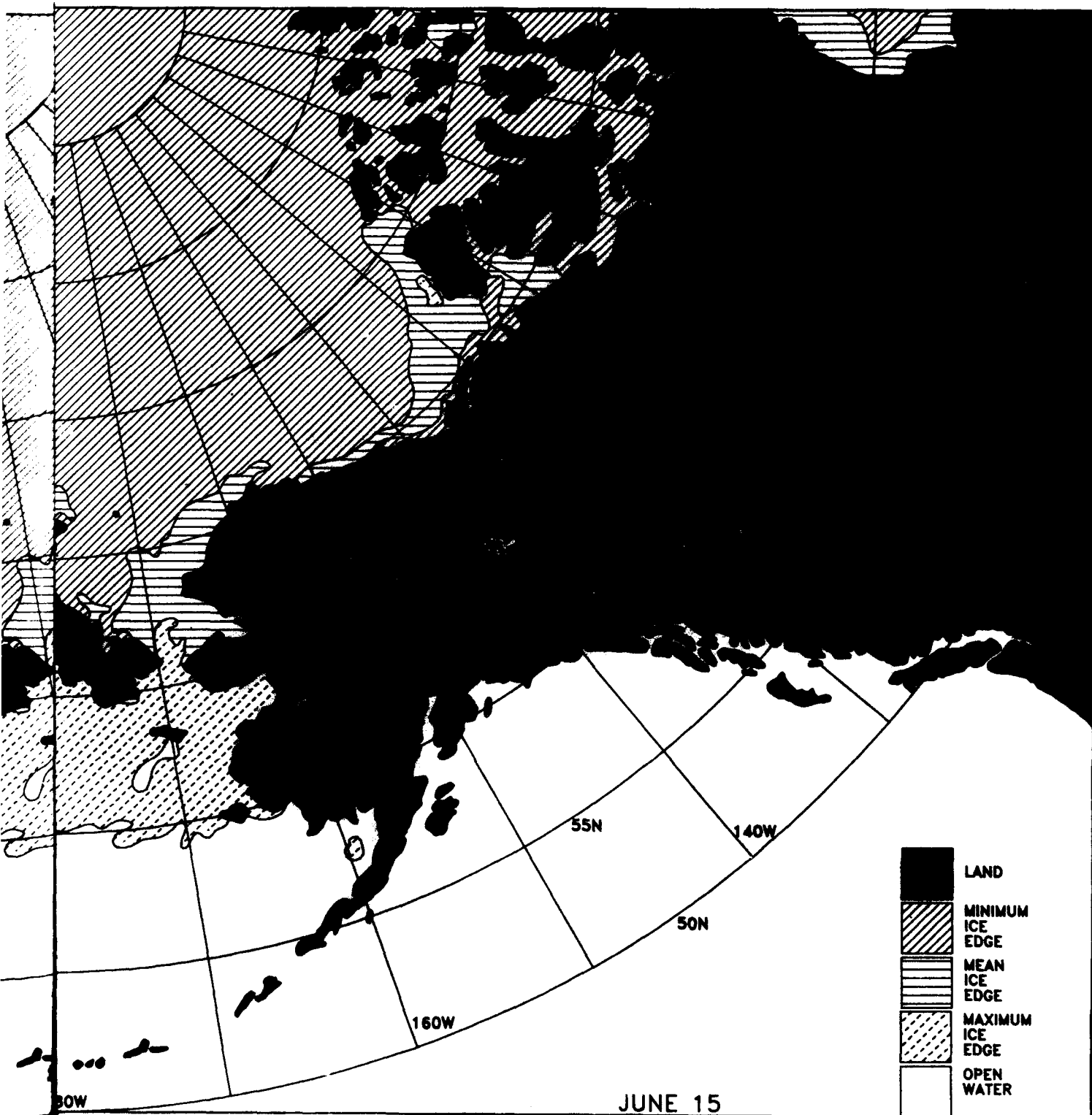


MAXIMUM - MEAN - M

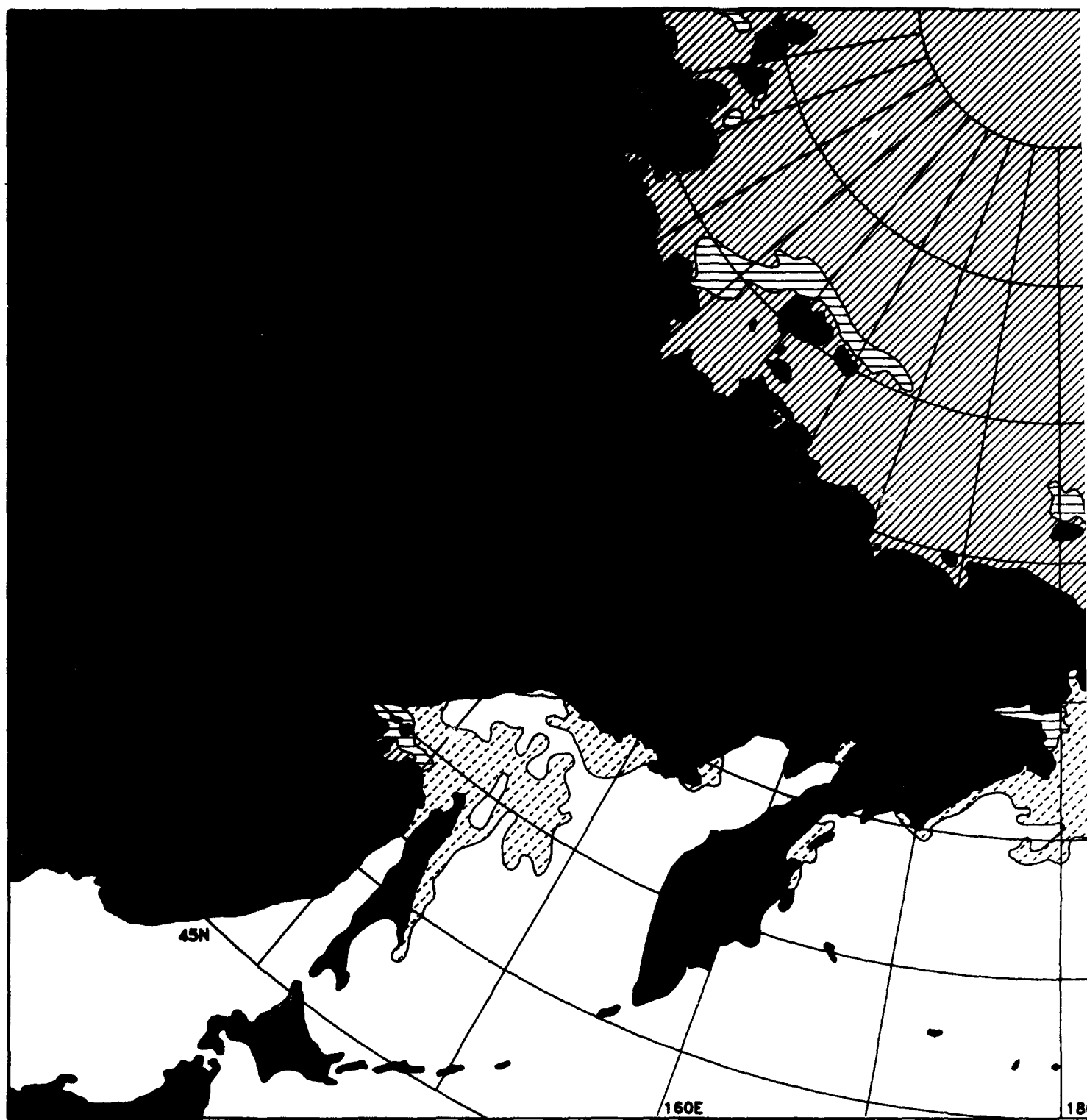


MAXIMUM - MEAN

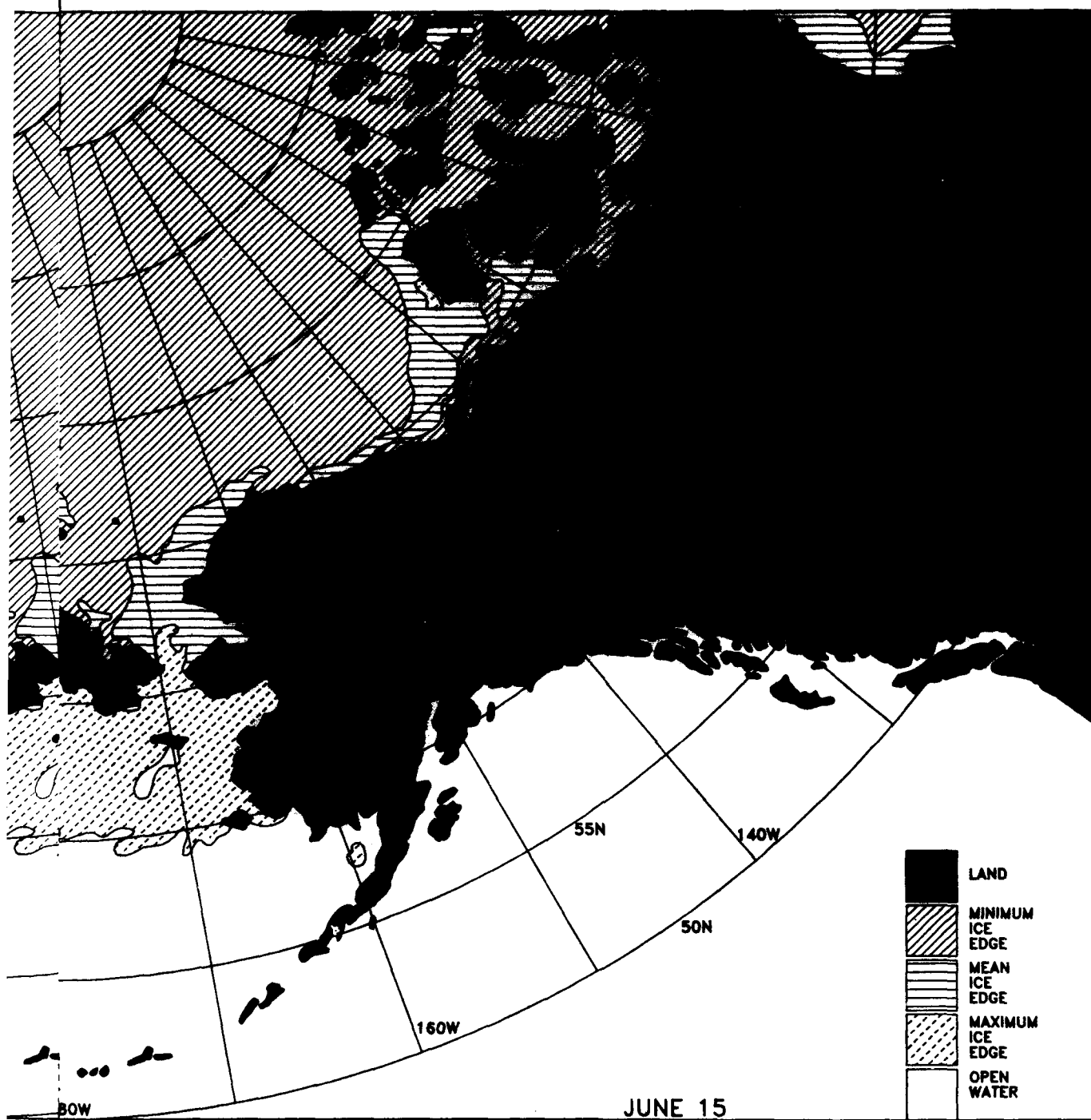
JIMMINIMUM ICE EDGES



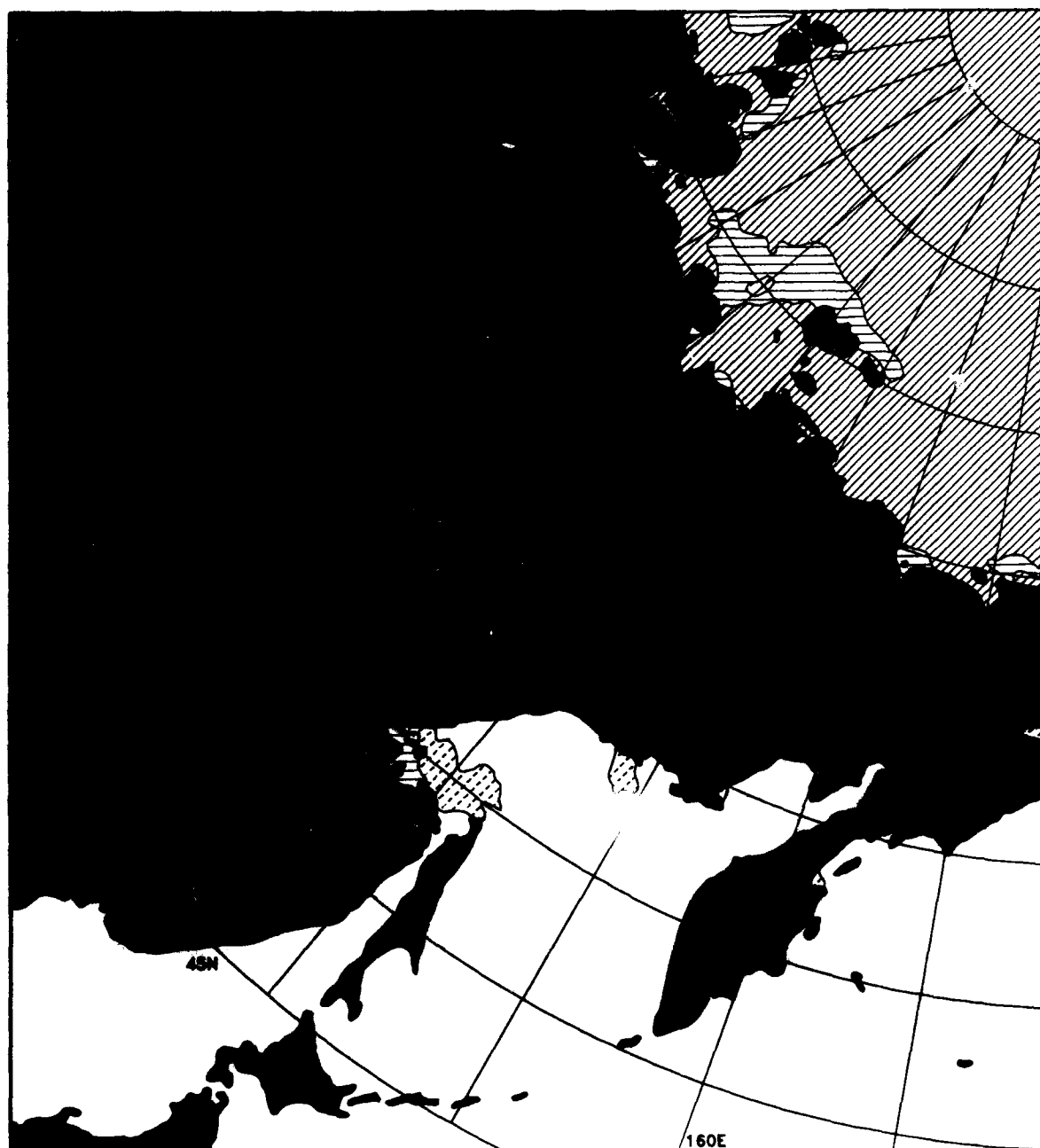
MAXIMUM - MEAN - M



NIMINIMUM ICE EDGES



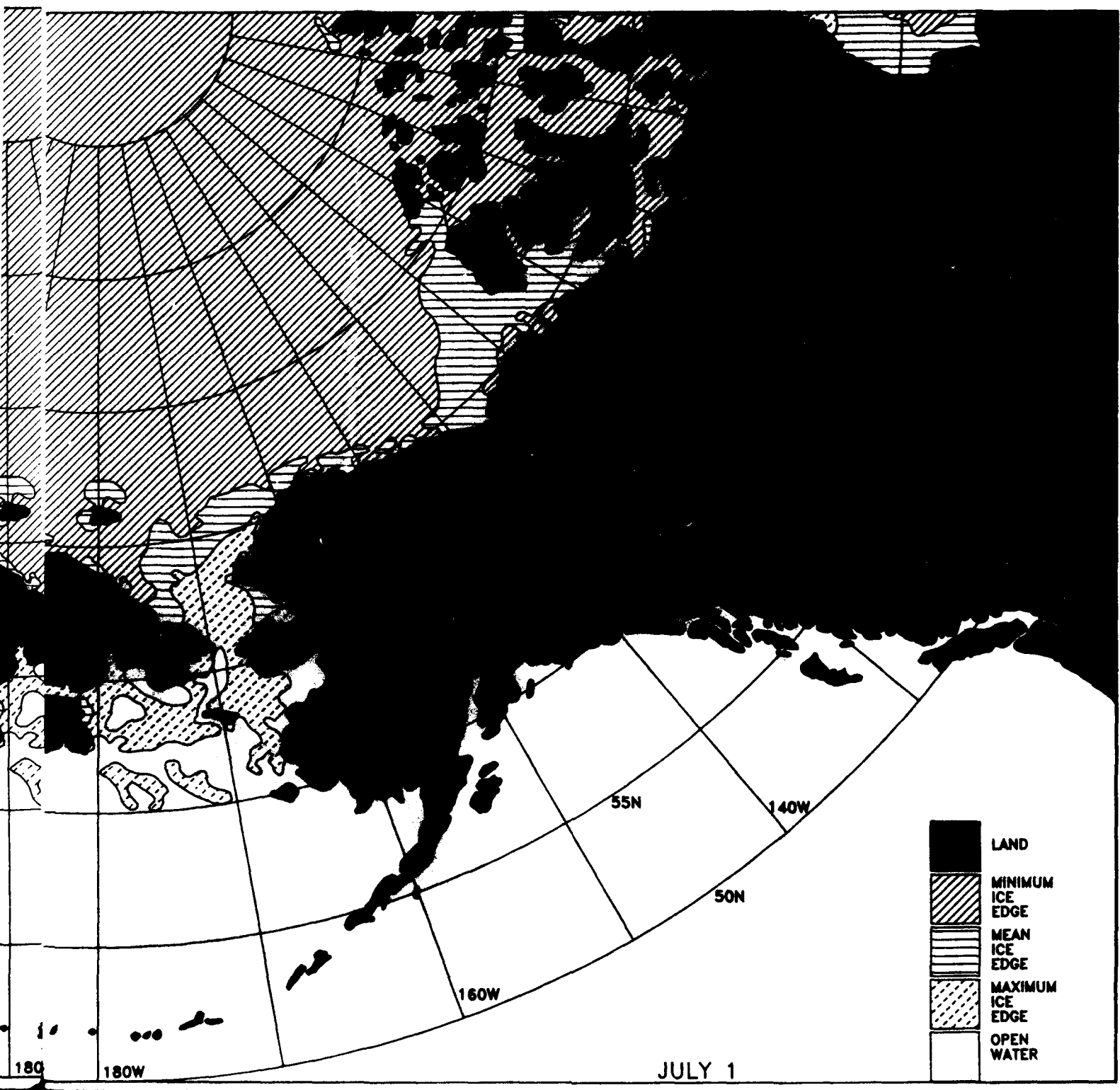
MAXIMUM - MEAN



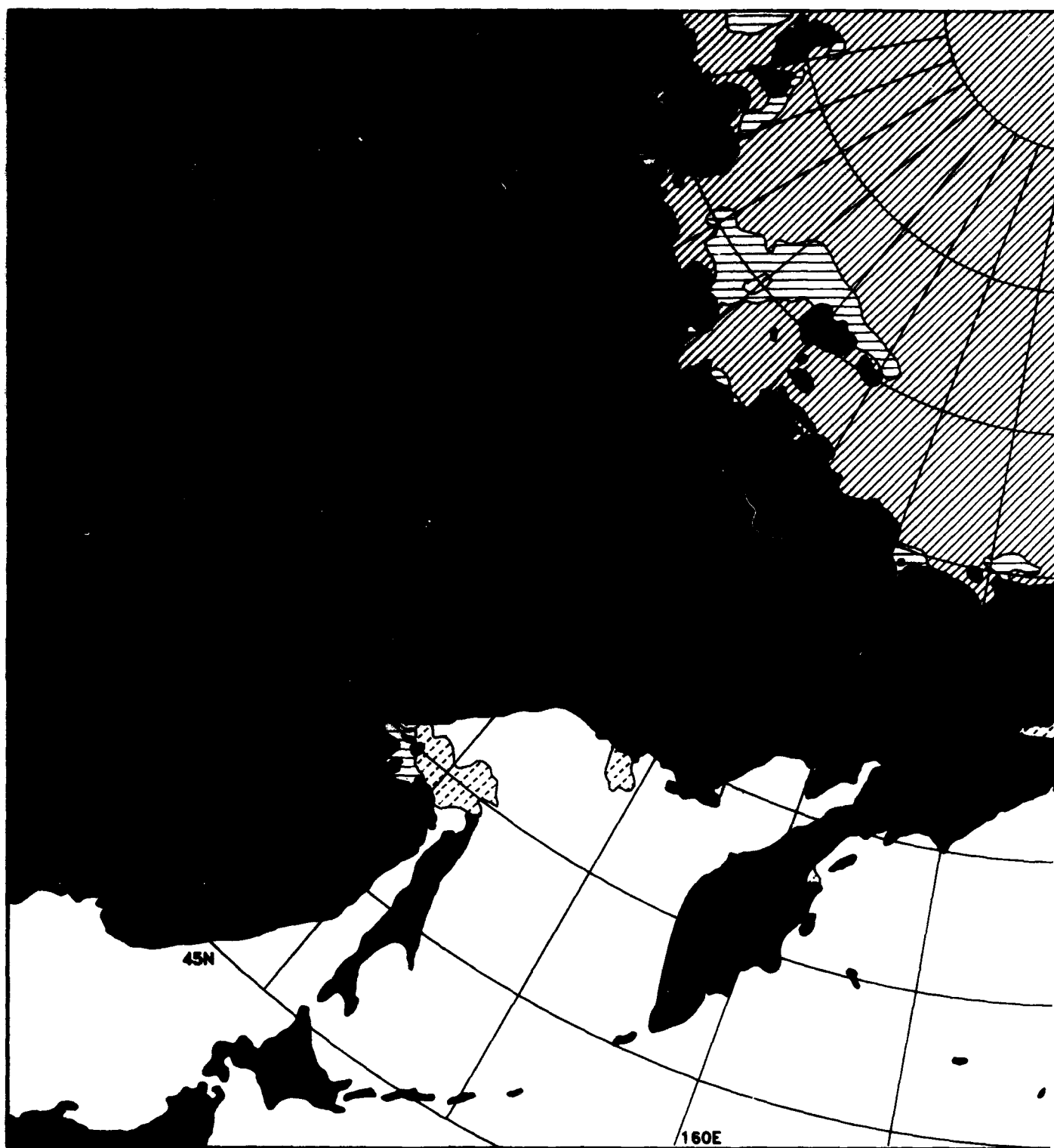
MAXIMUM - MEAN - MI



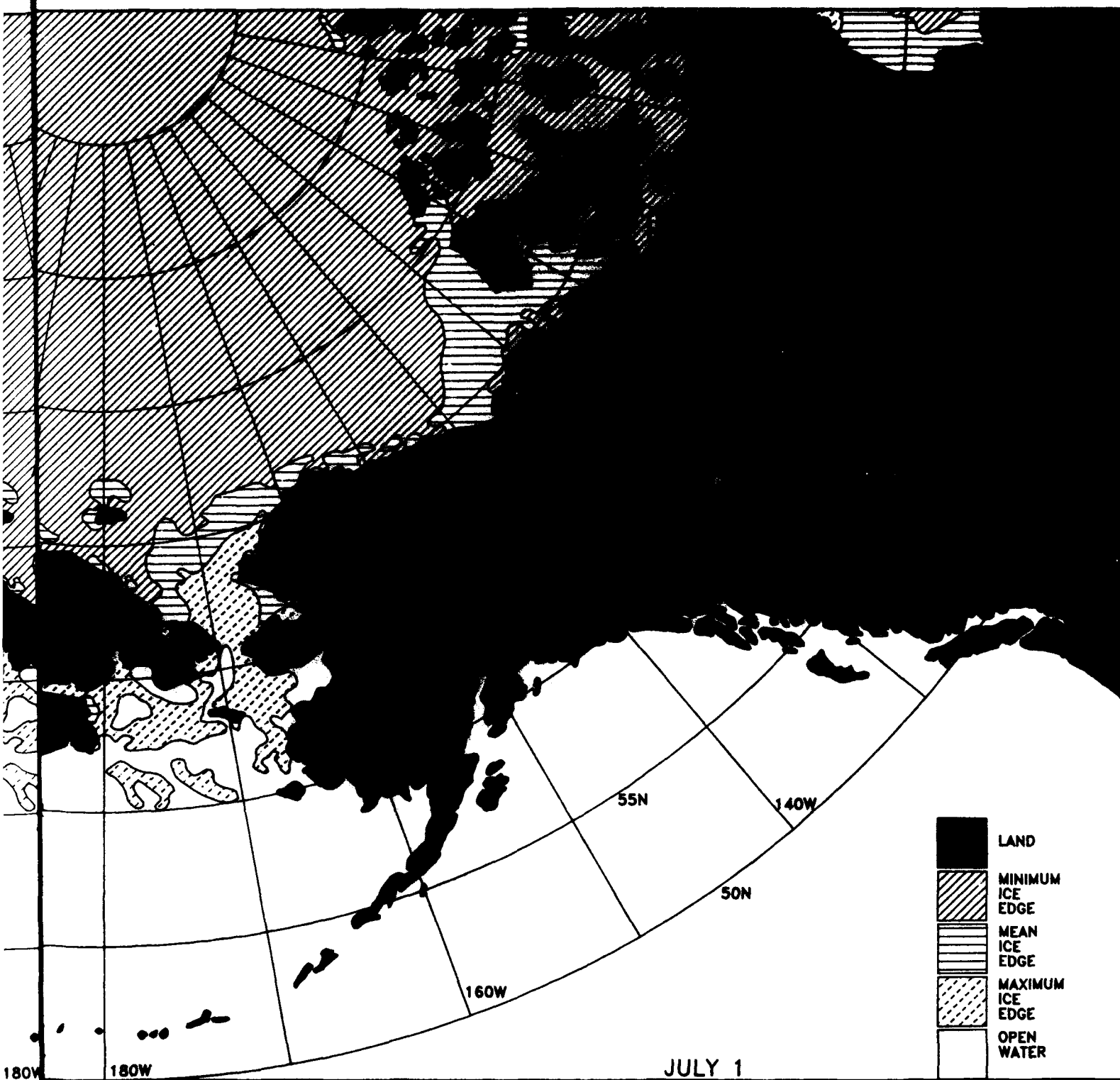
M - MINIMUM ICE EDGES



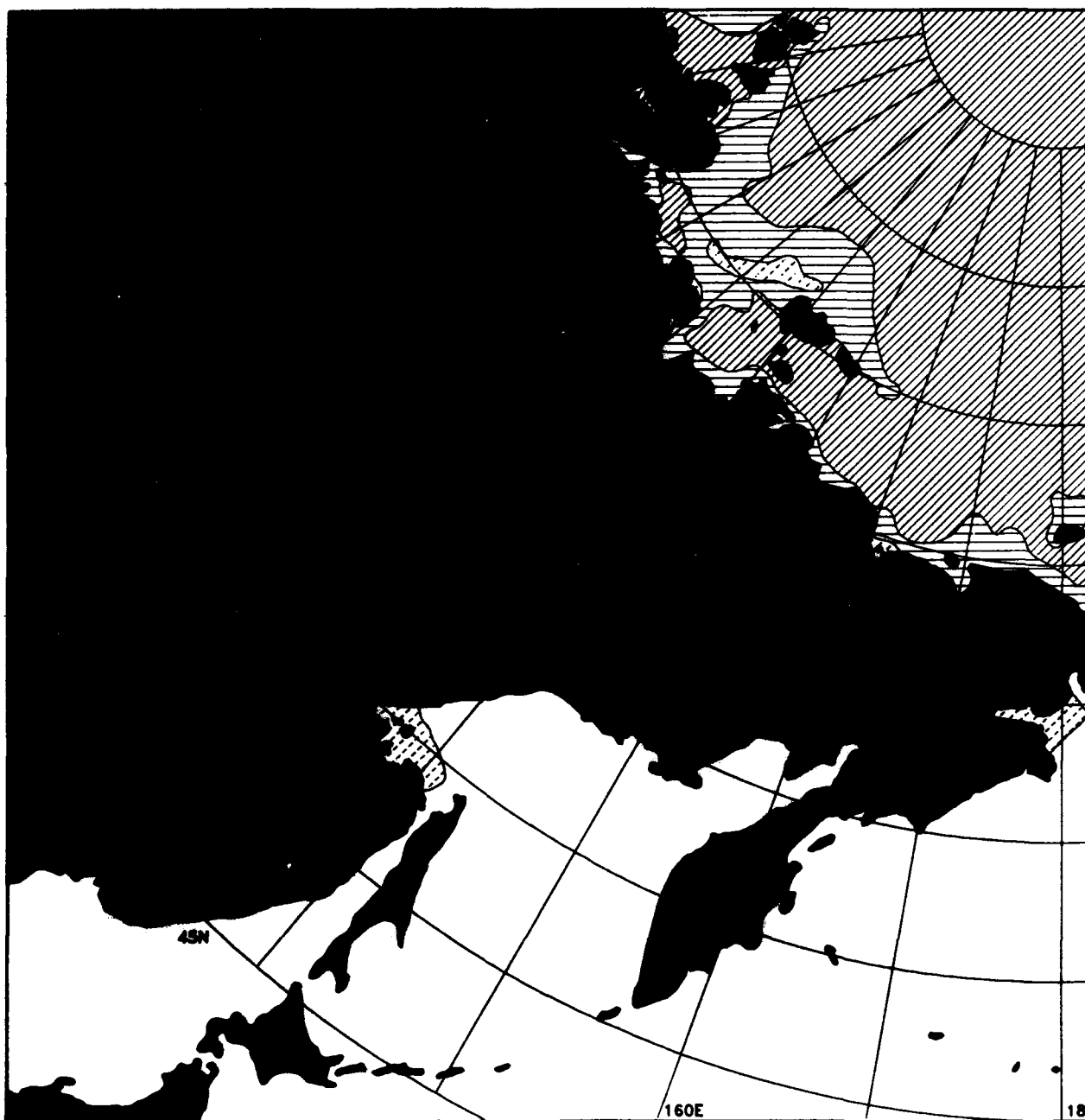
MAXIMUM - MEAN -



MI - MINIMUM ICE EDGES



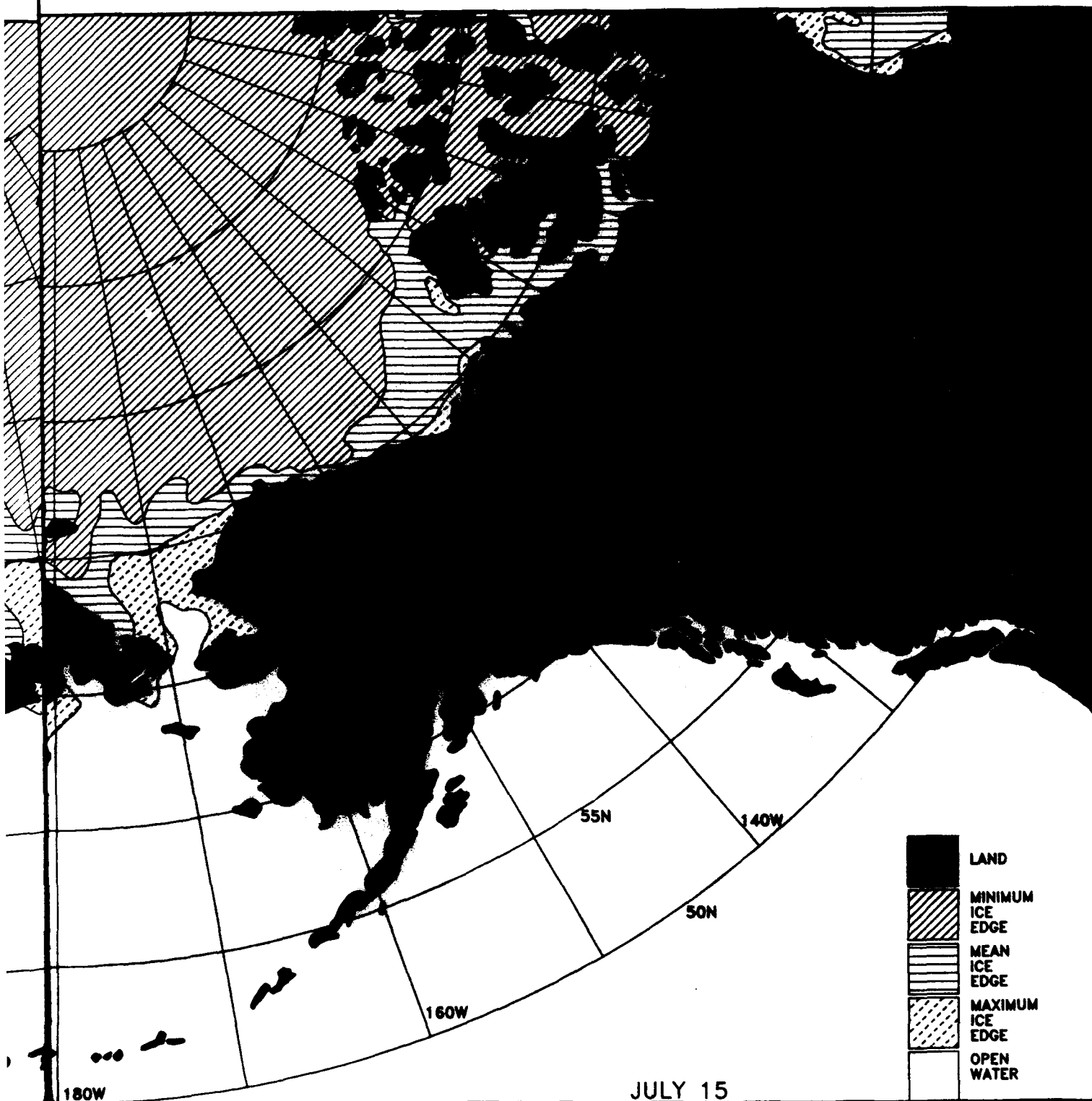
MAXIMUM - MEAN - M



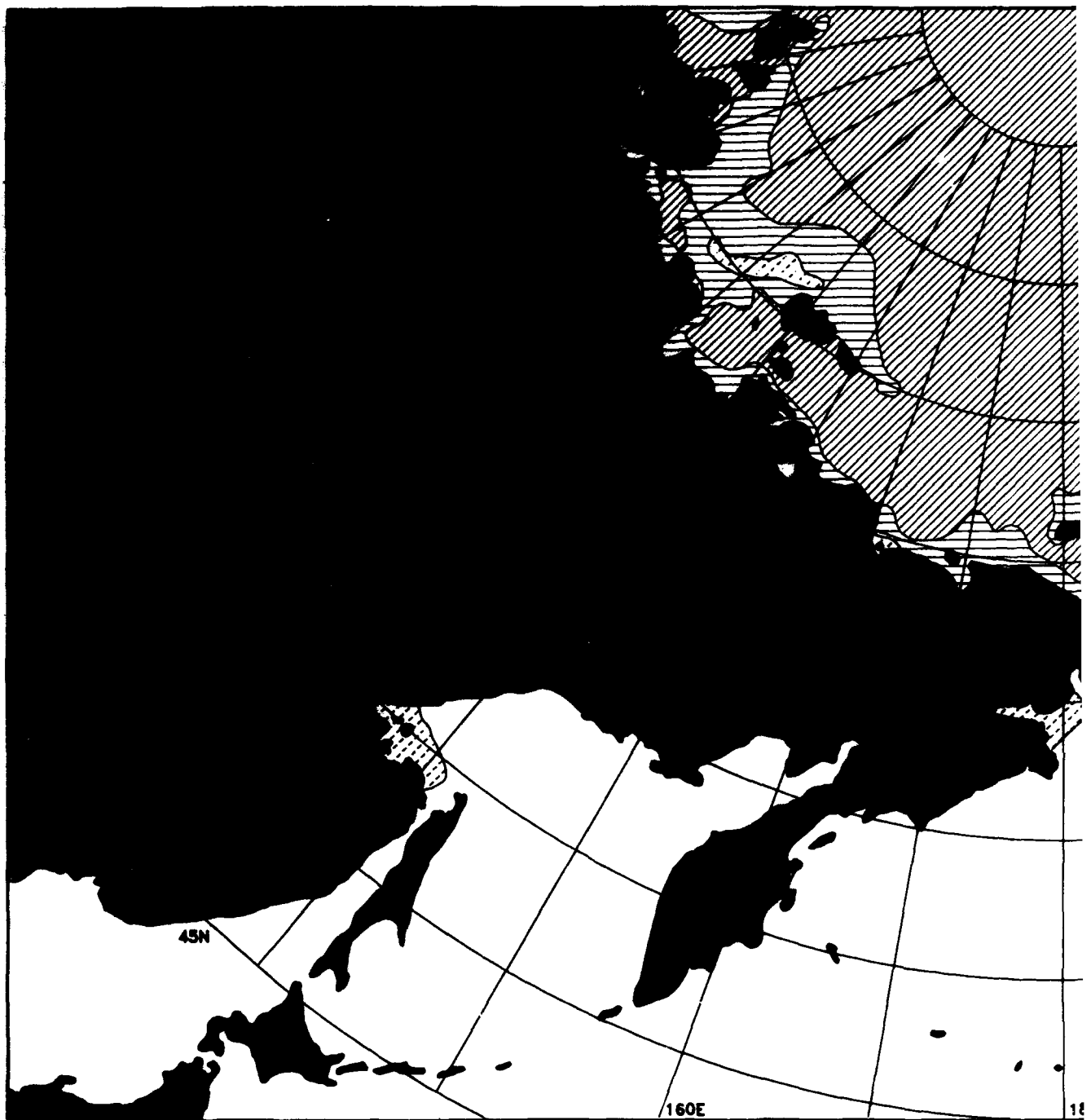
MAXIMUM - MEAN



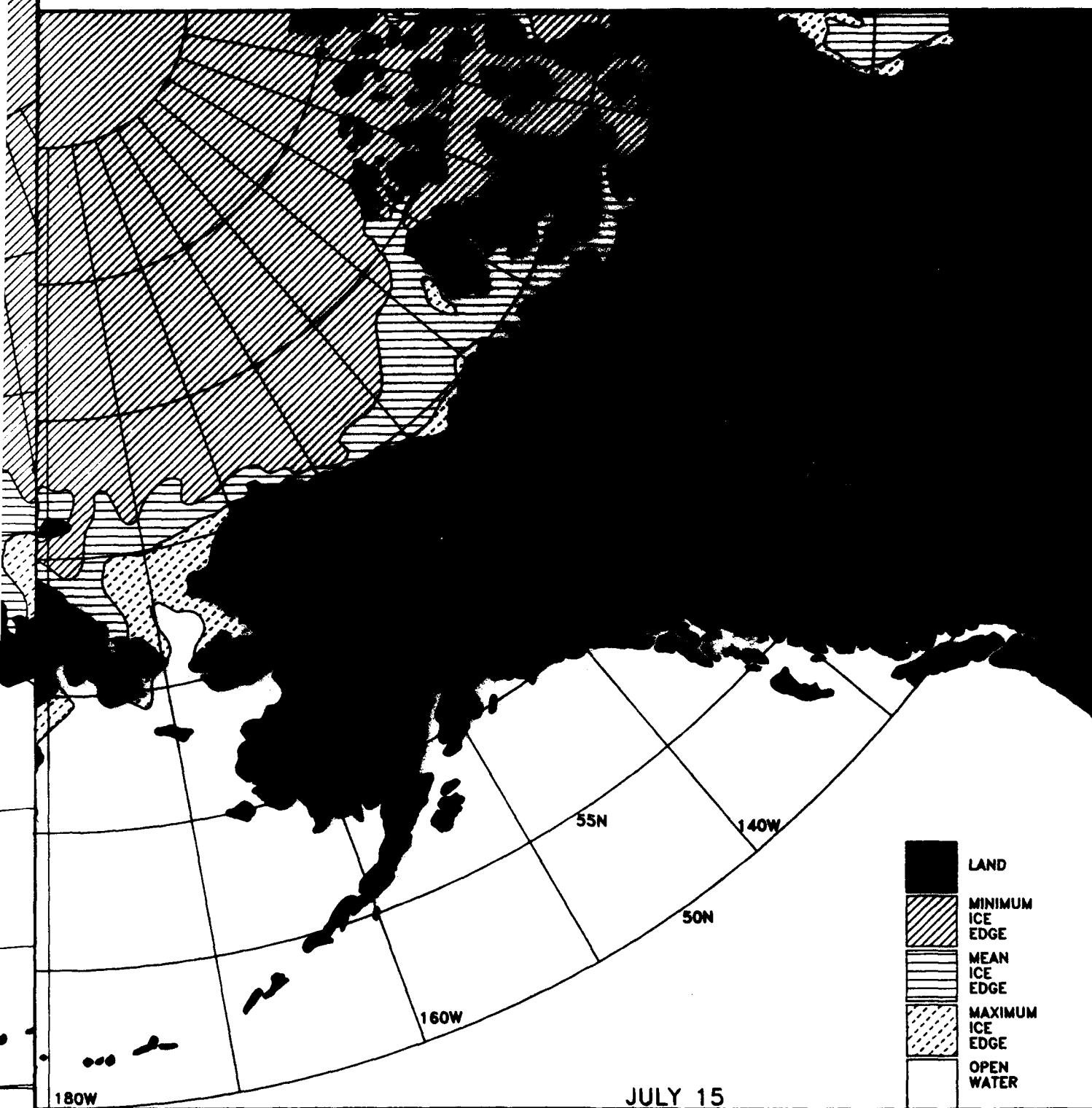
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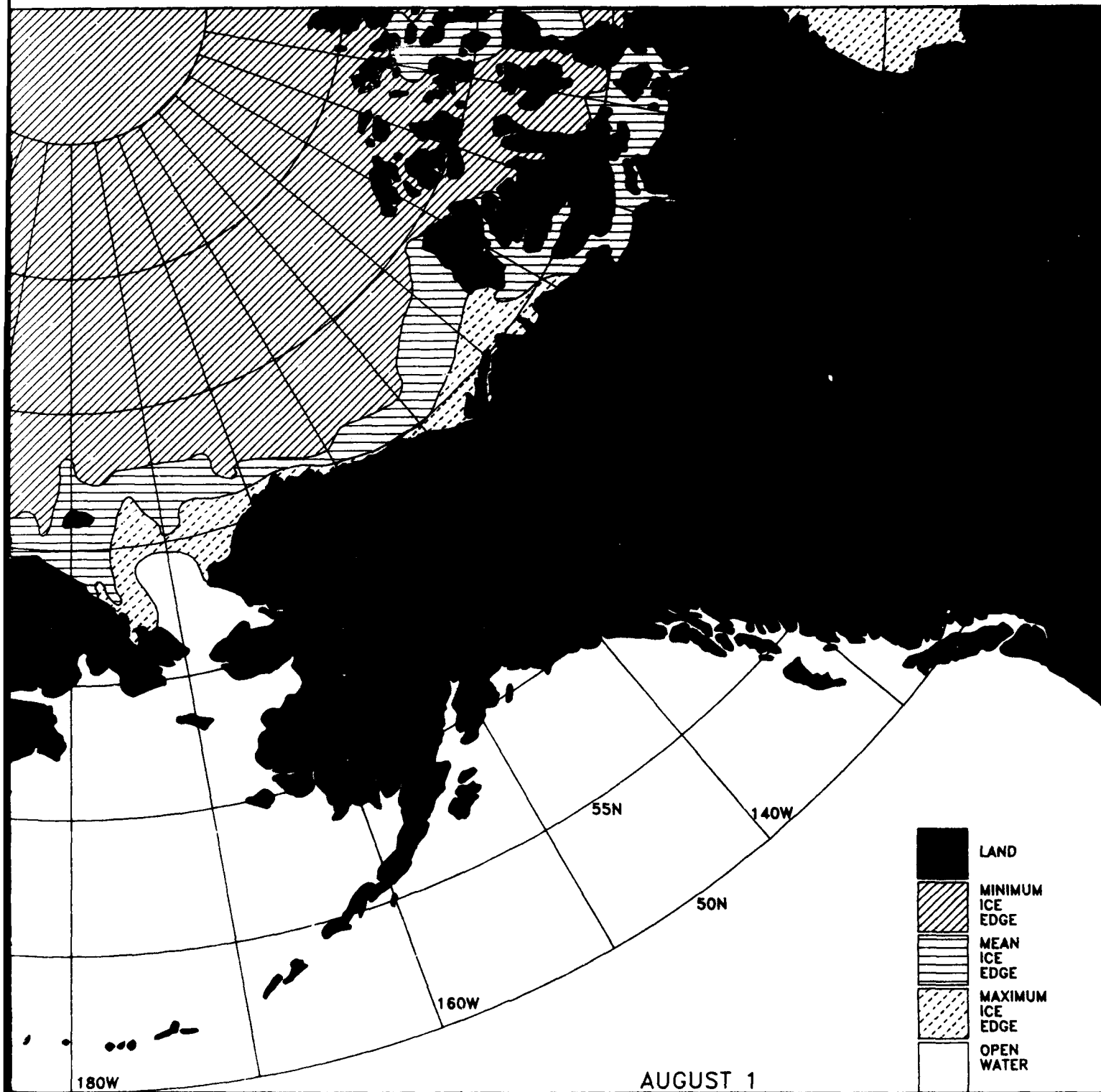
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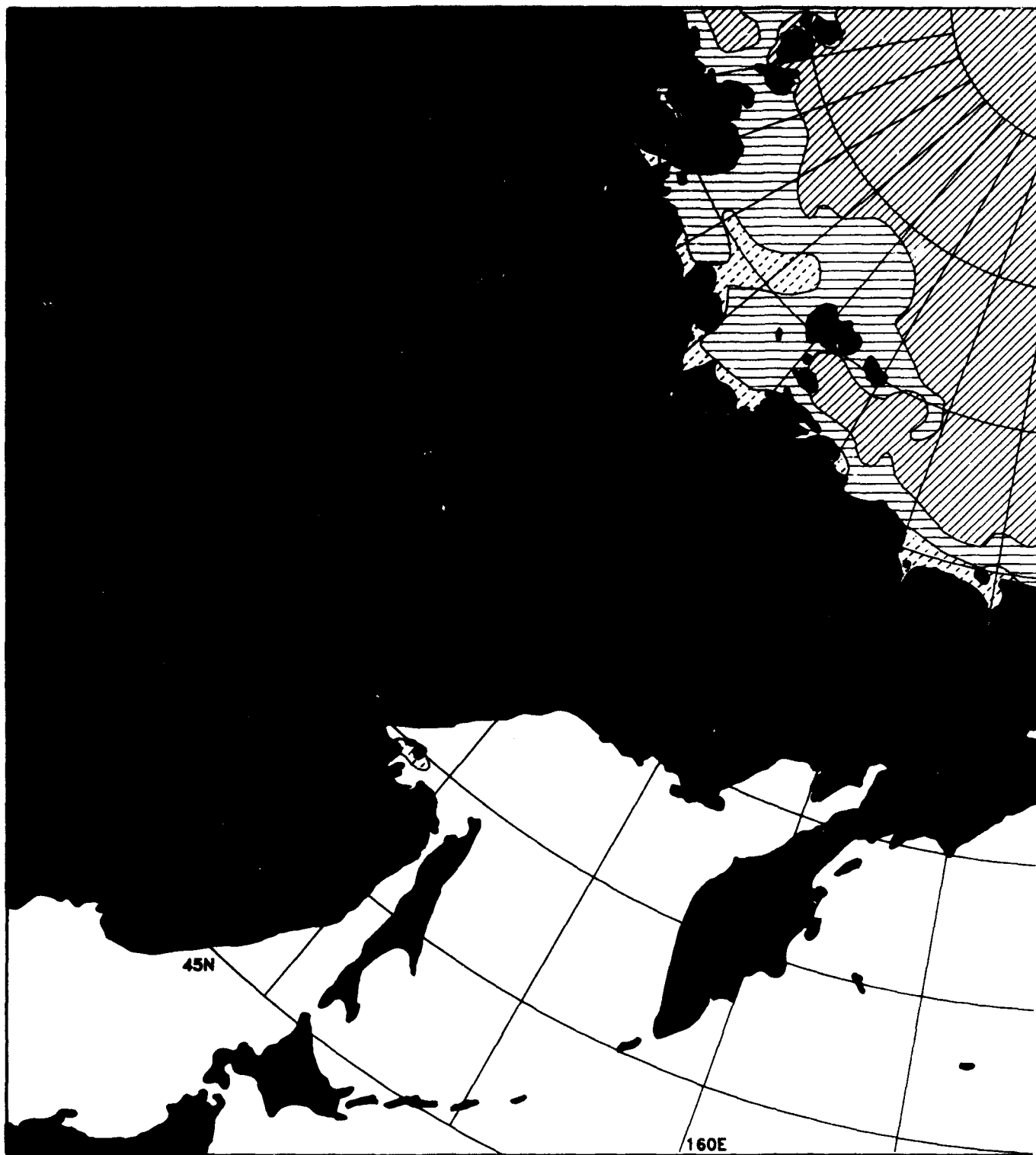
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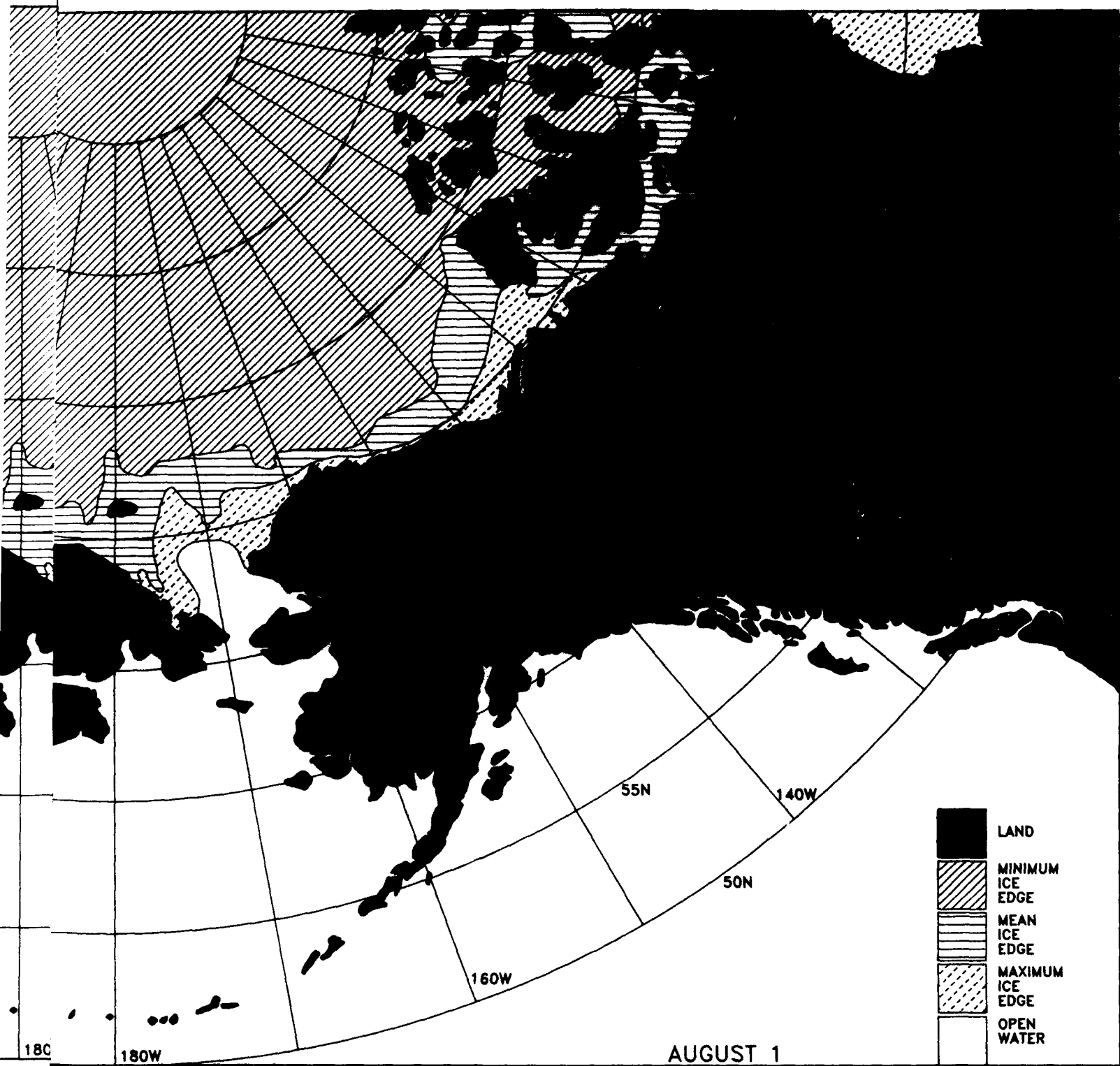
— MINIMUM ICE EDGES



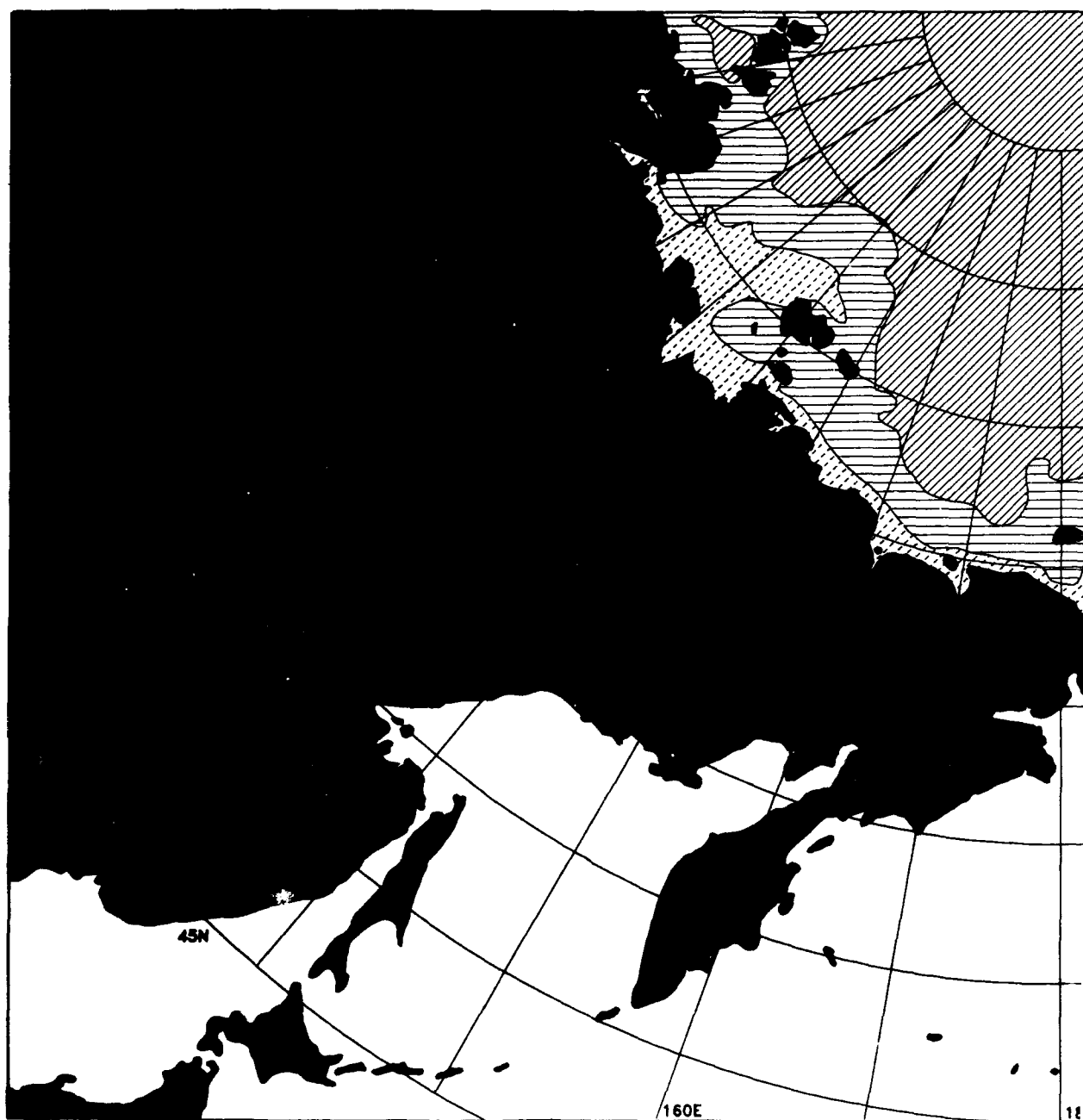
MAXIMUM - MEAN



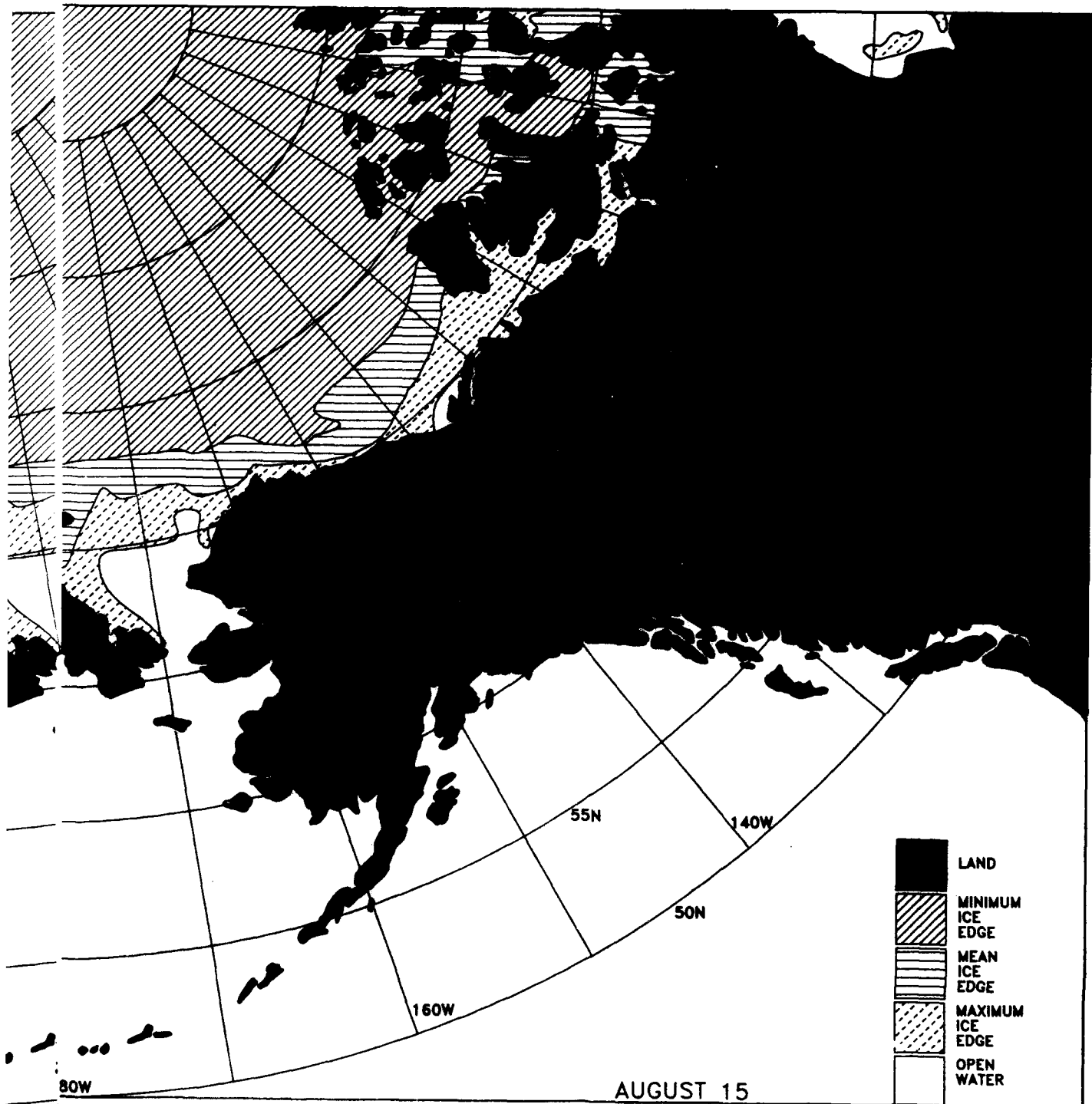
M - MINIMUM ICE EDGES



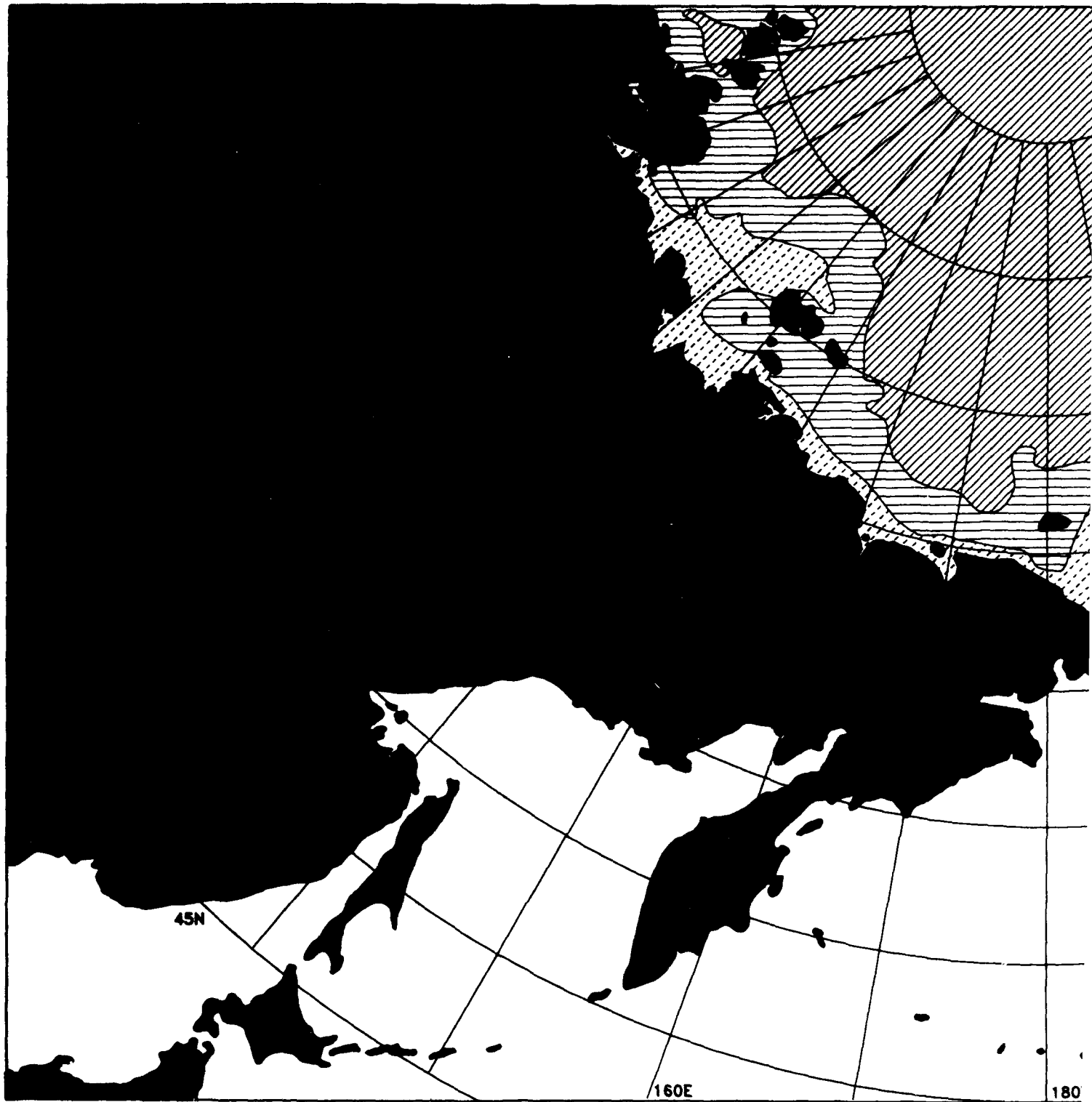
MAXIMUM - MEAN - N



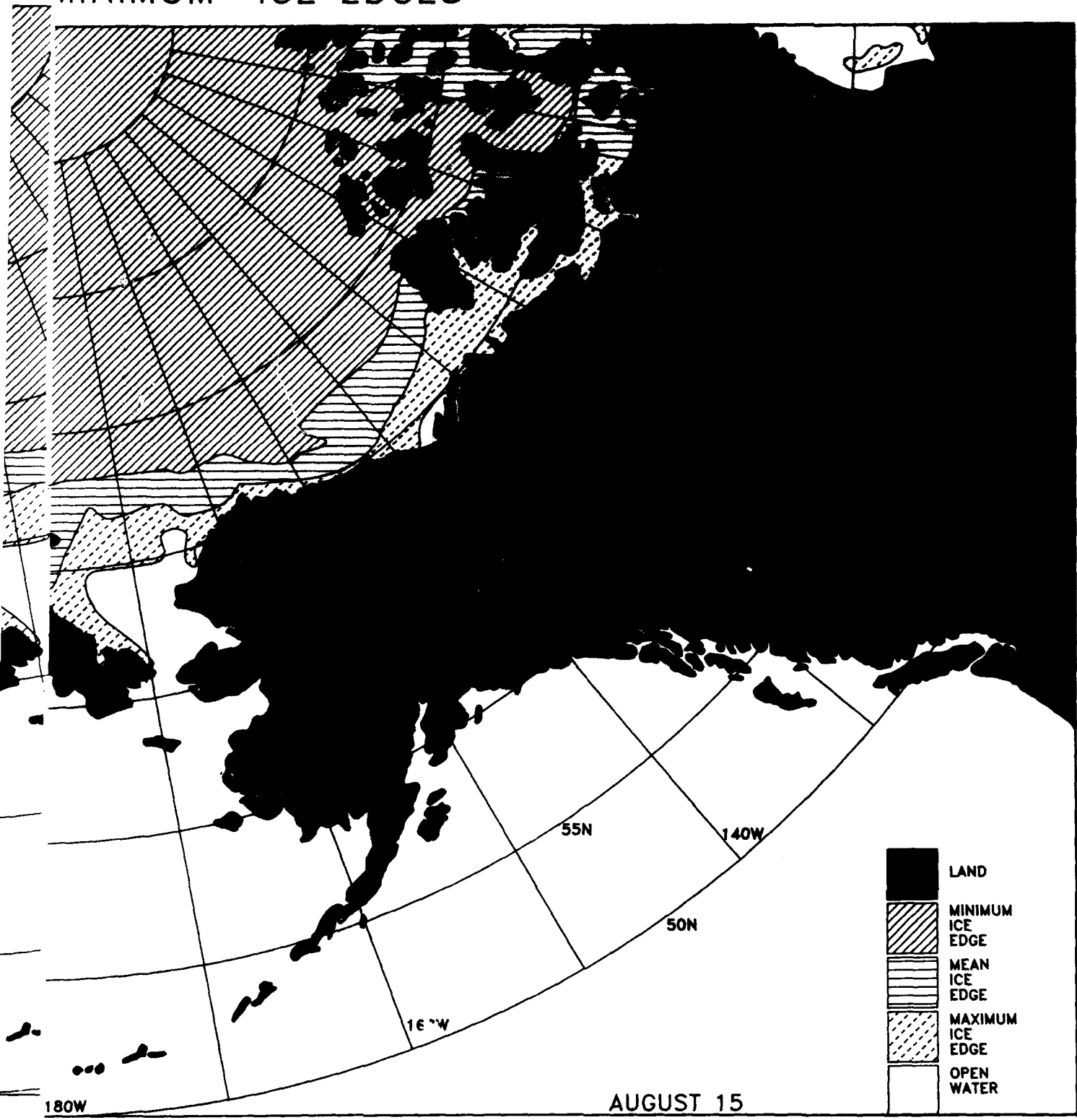
MINIMUM ICE EDGES



MAXIMUM — MEAN — MI

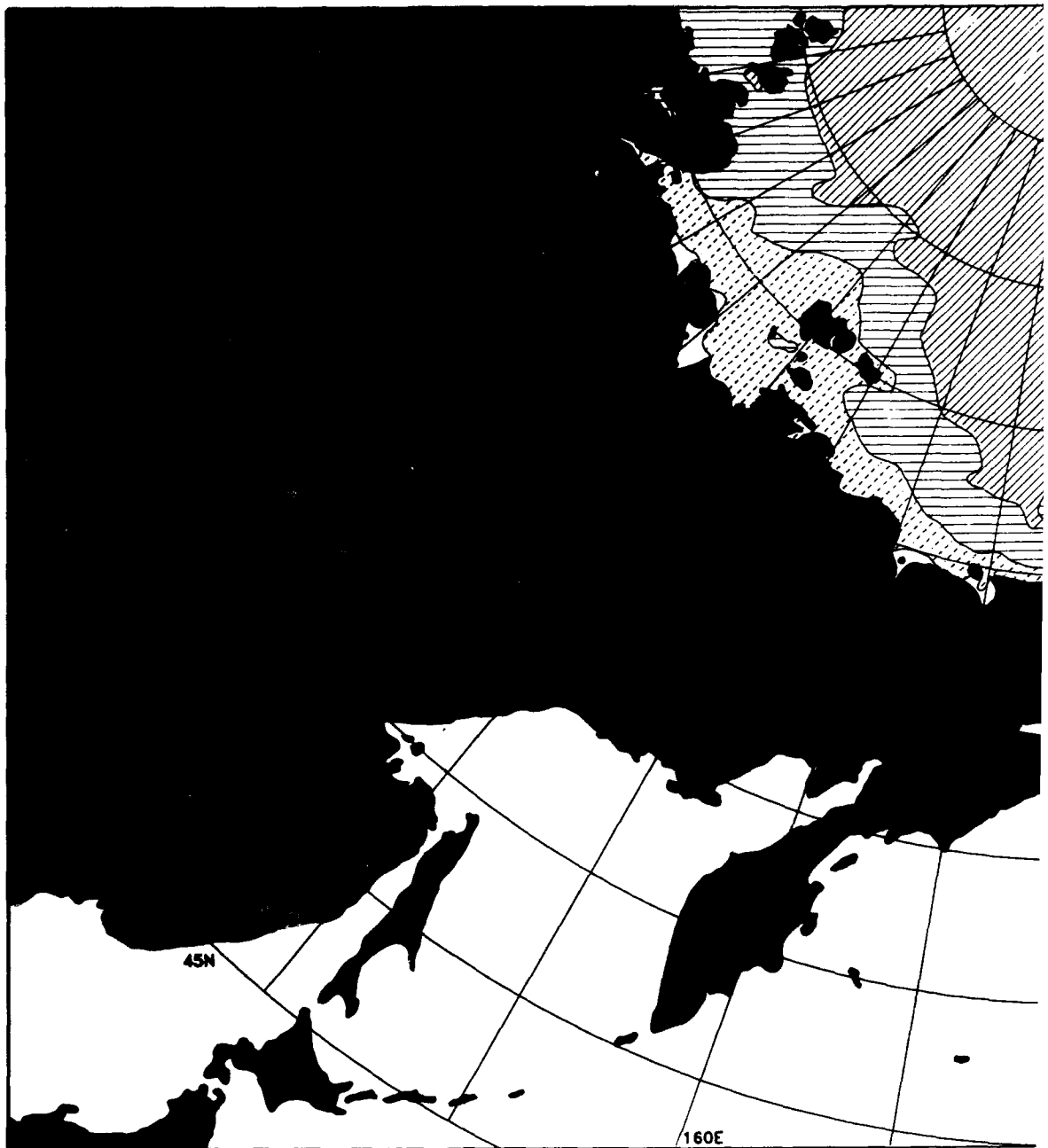


MINIMUM ICE EDGES

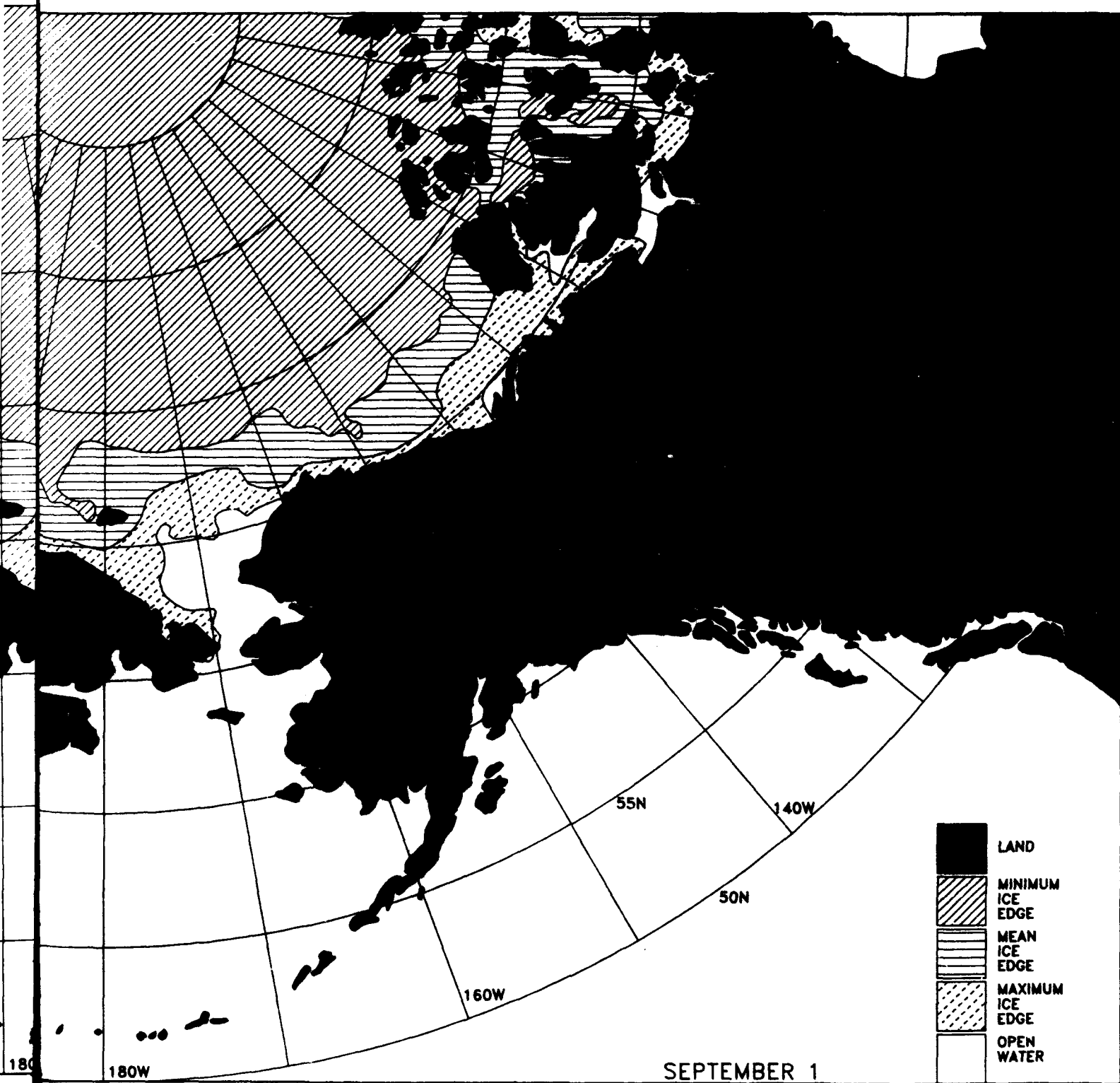


- LAND
- MINIMUM ICE EDGE
- MEAN ICE EDGE
- MAXIMUM ICE EDGE
- OPEN WATER

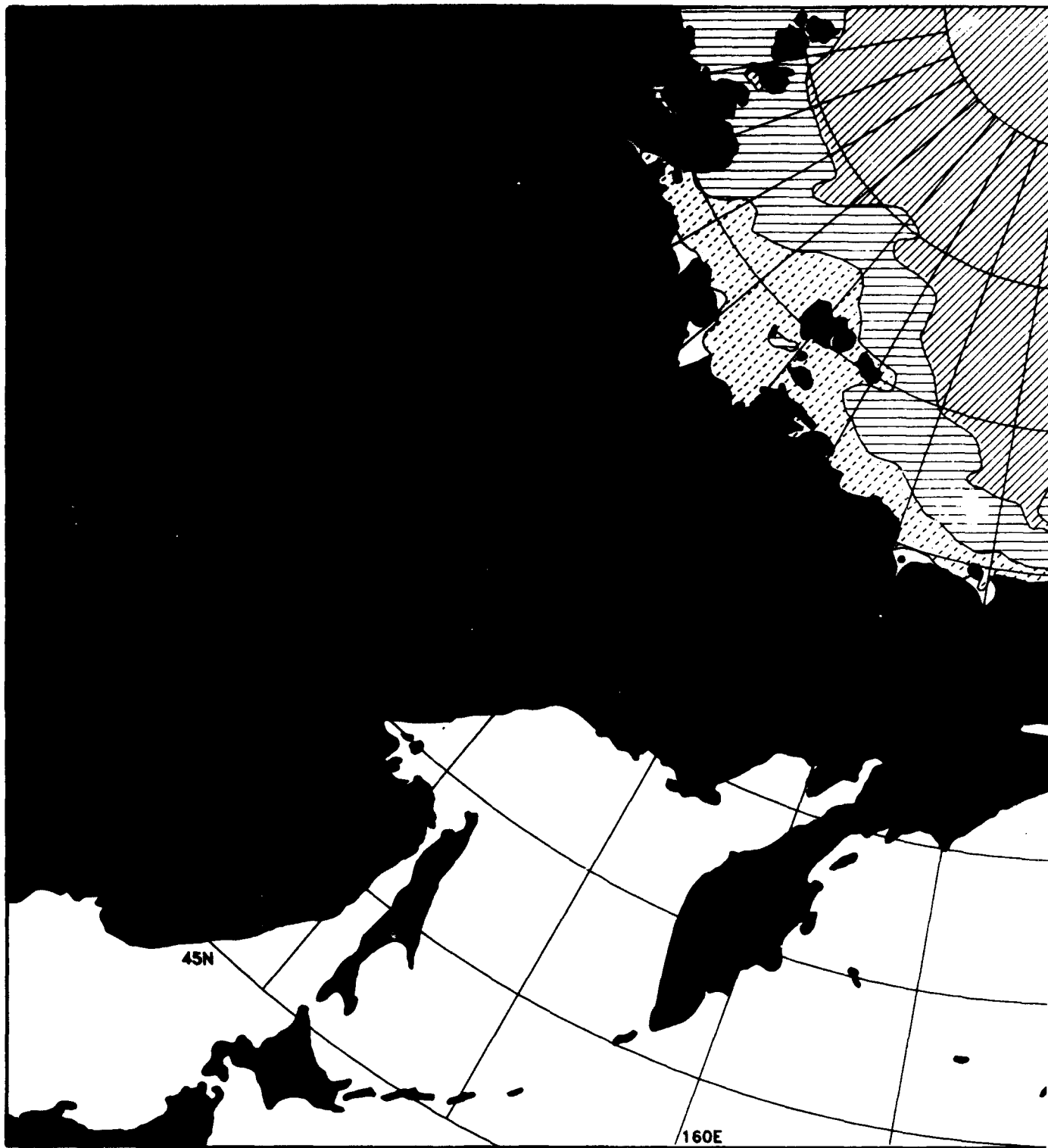
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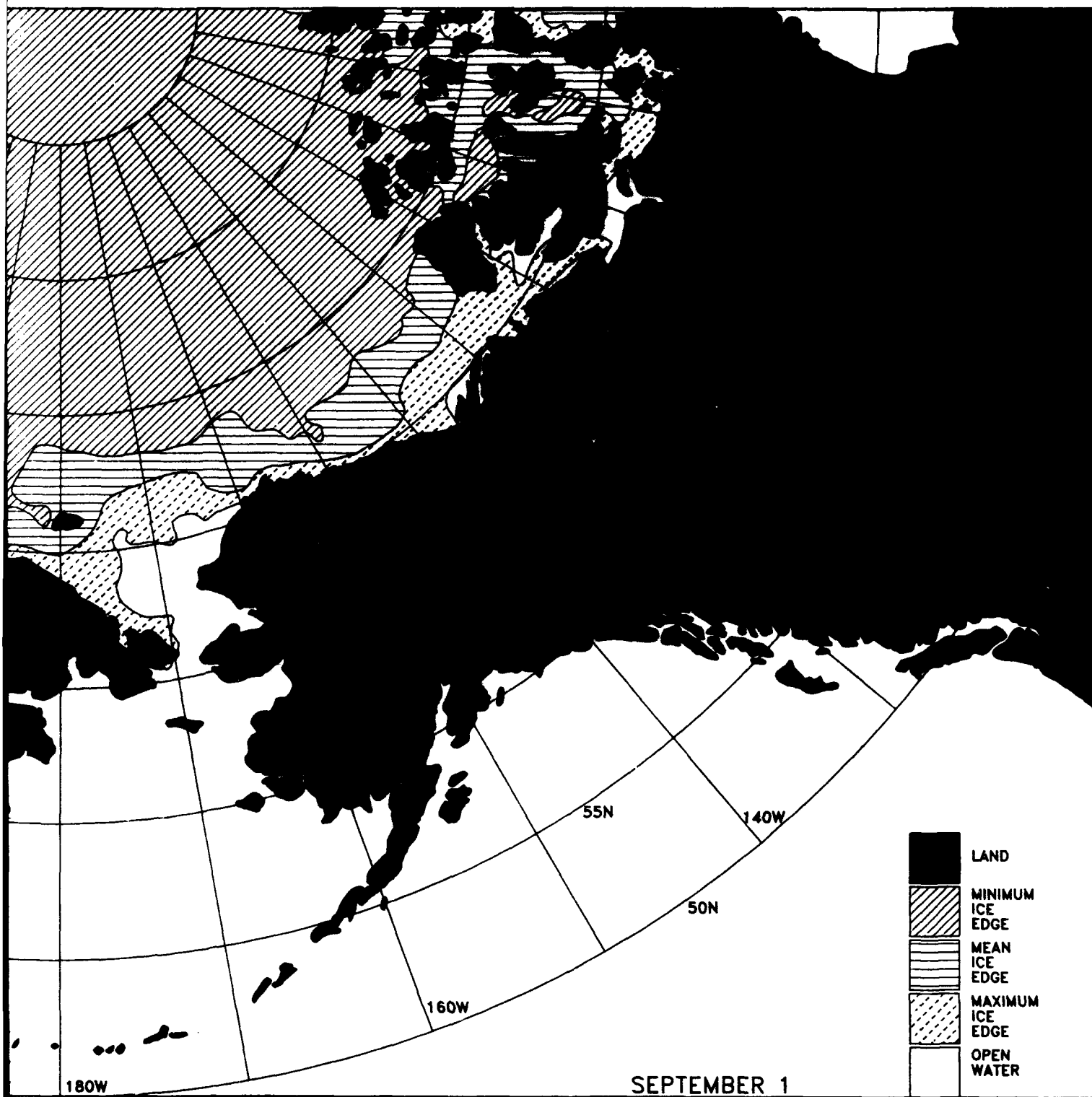
M - MINIMUM ICE EDGES



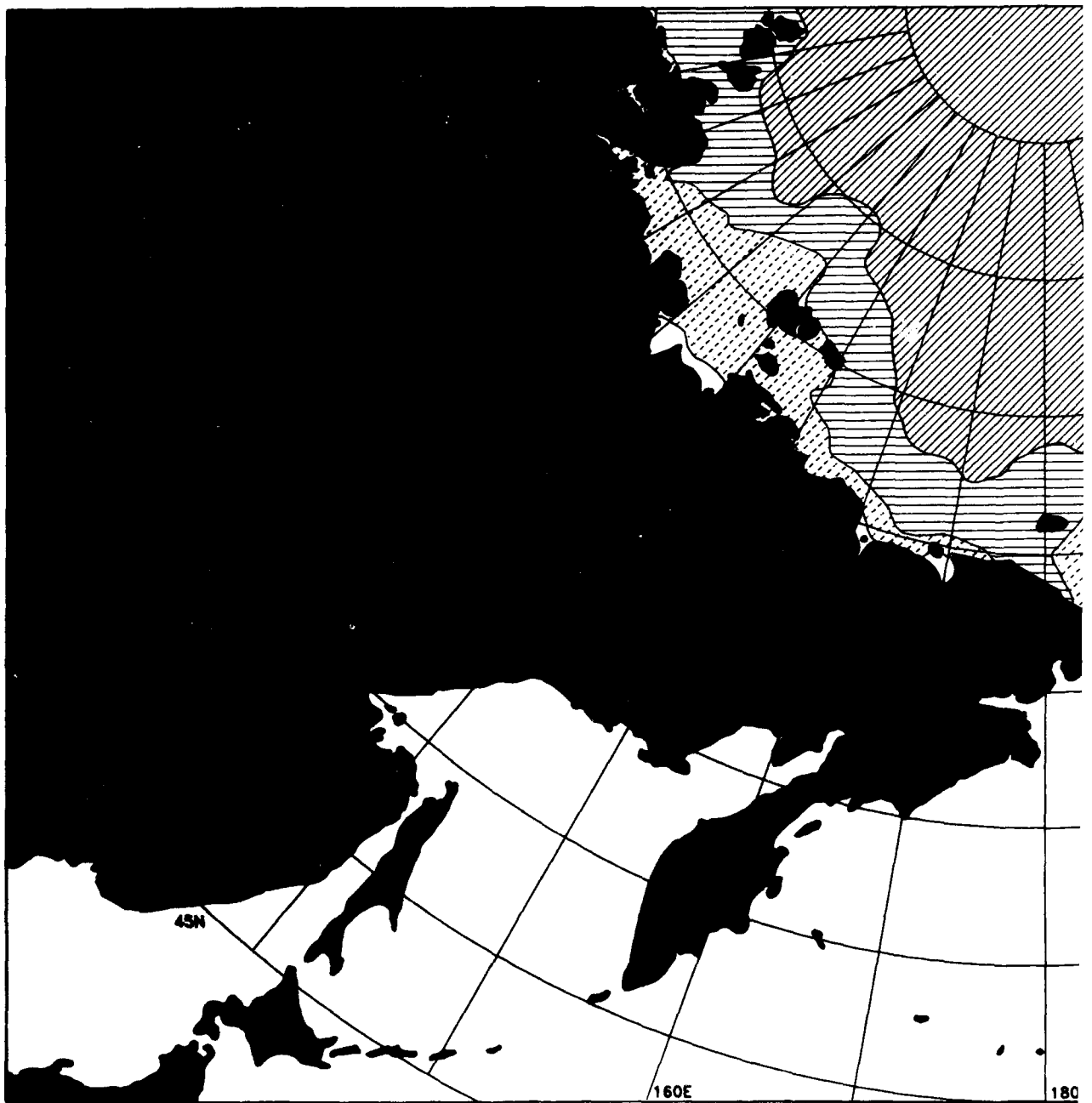
MAXIMUM - MEAN



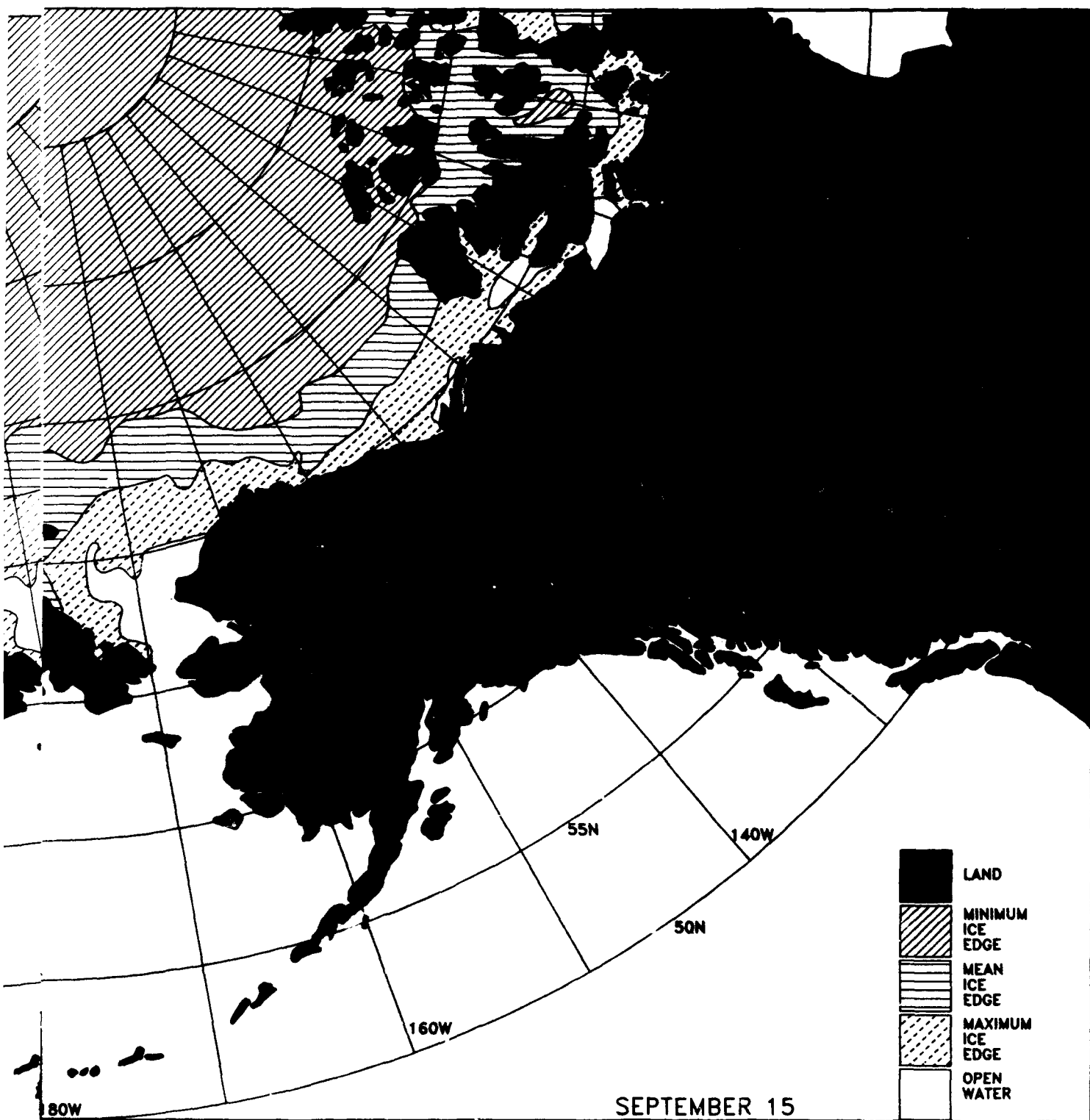
- MINIMUM ICE EDGES



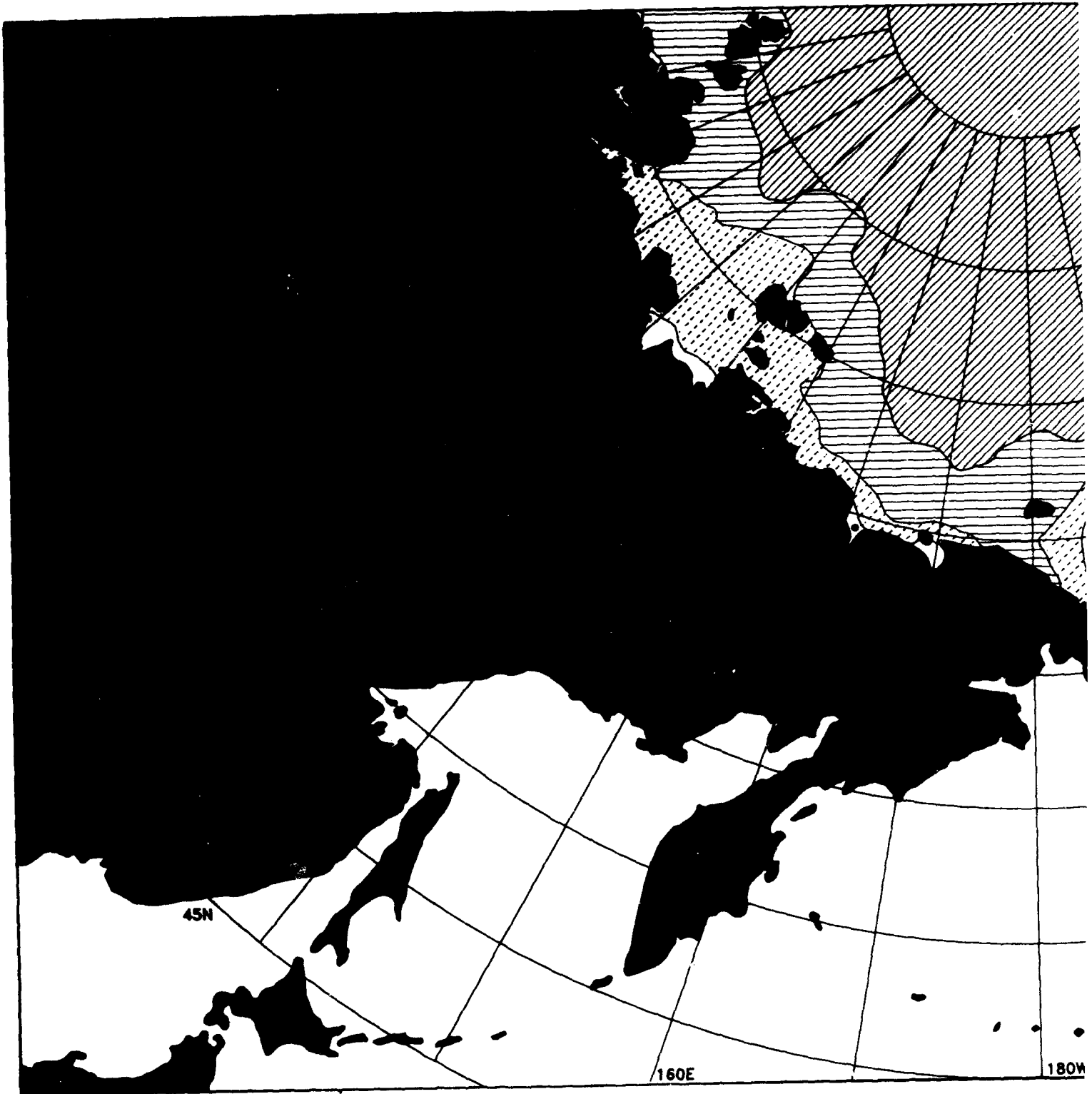
MAXIMUM — MEAN — M



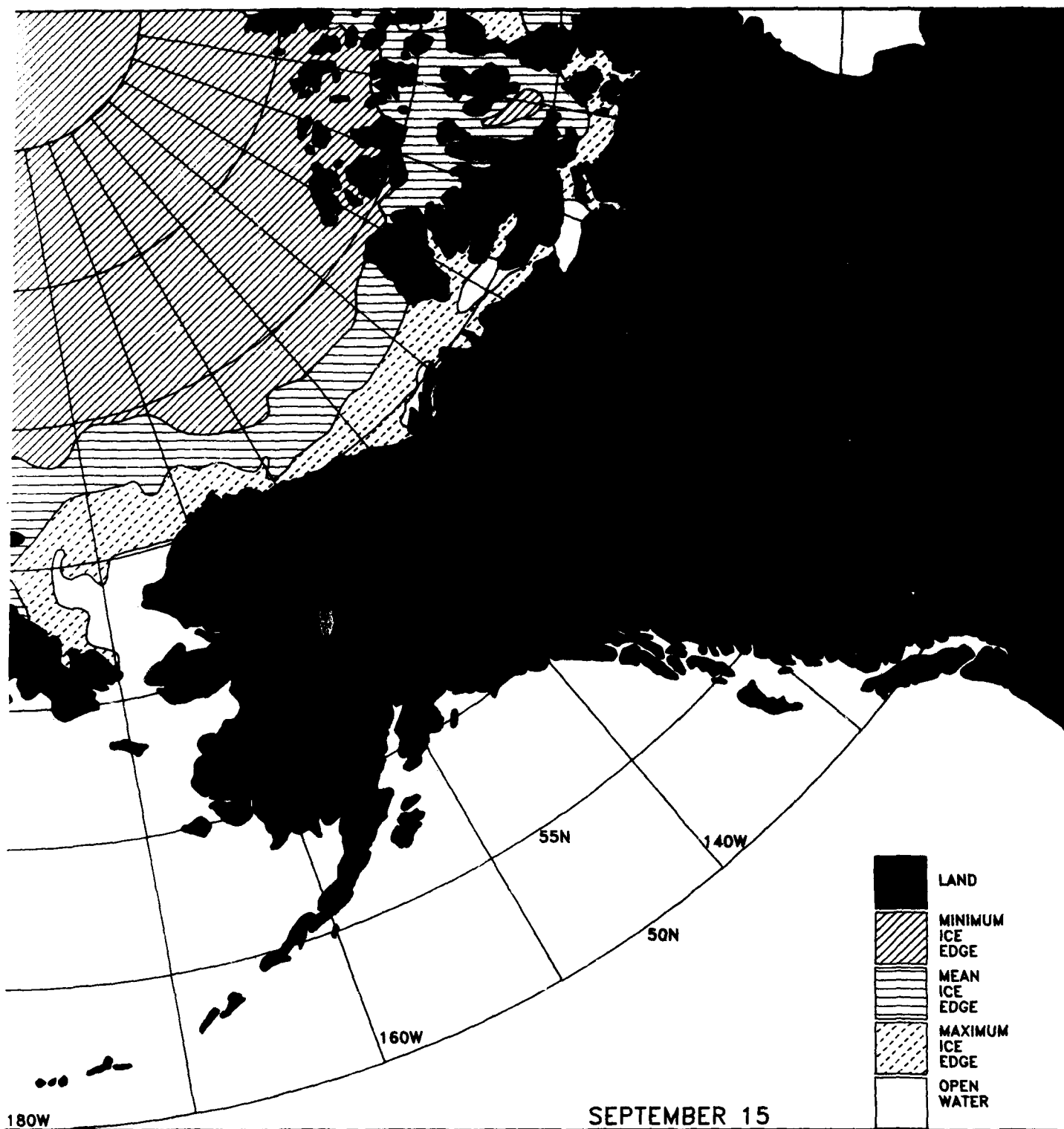
MINIMUM ICE EDGES



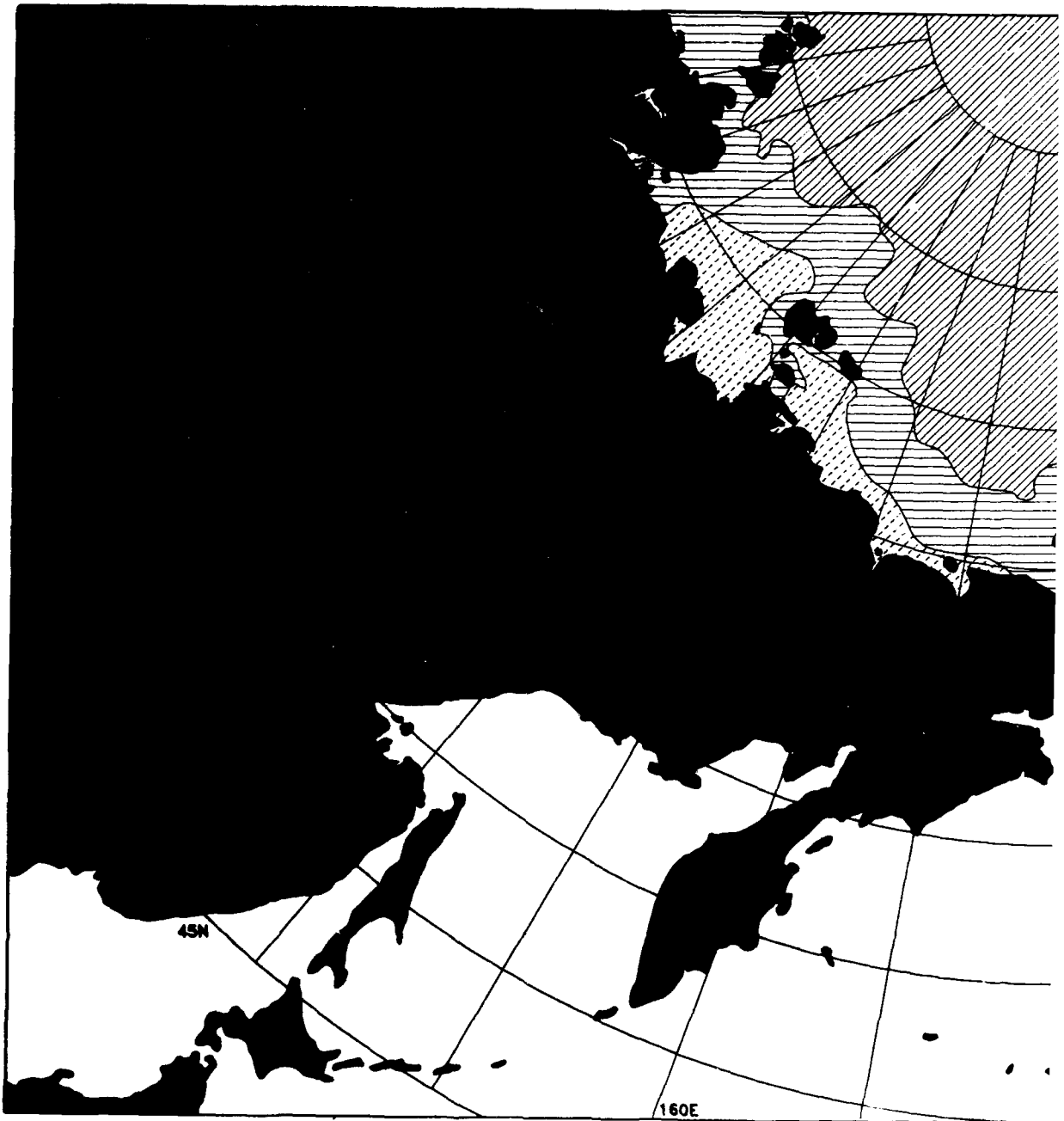
MAXIMUM - MEAN - MIN



MINIMUM ICE EDGES

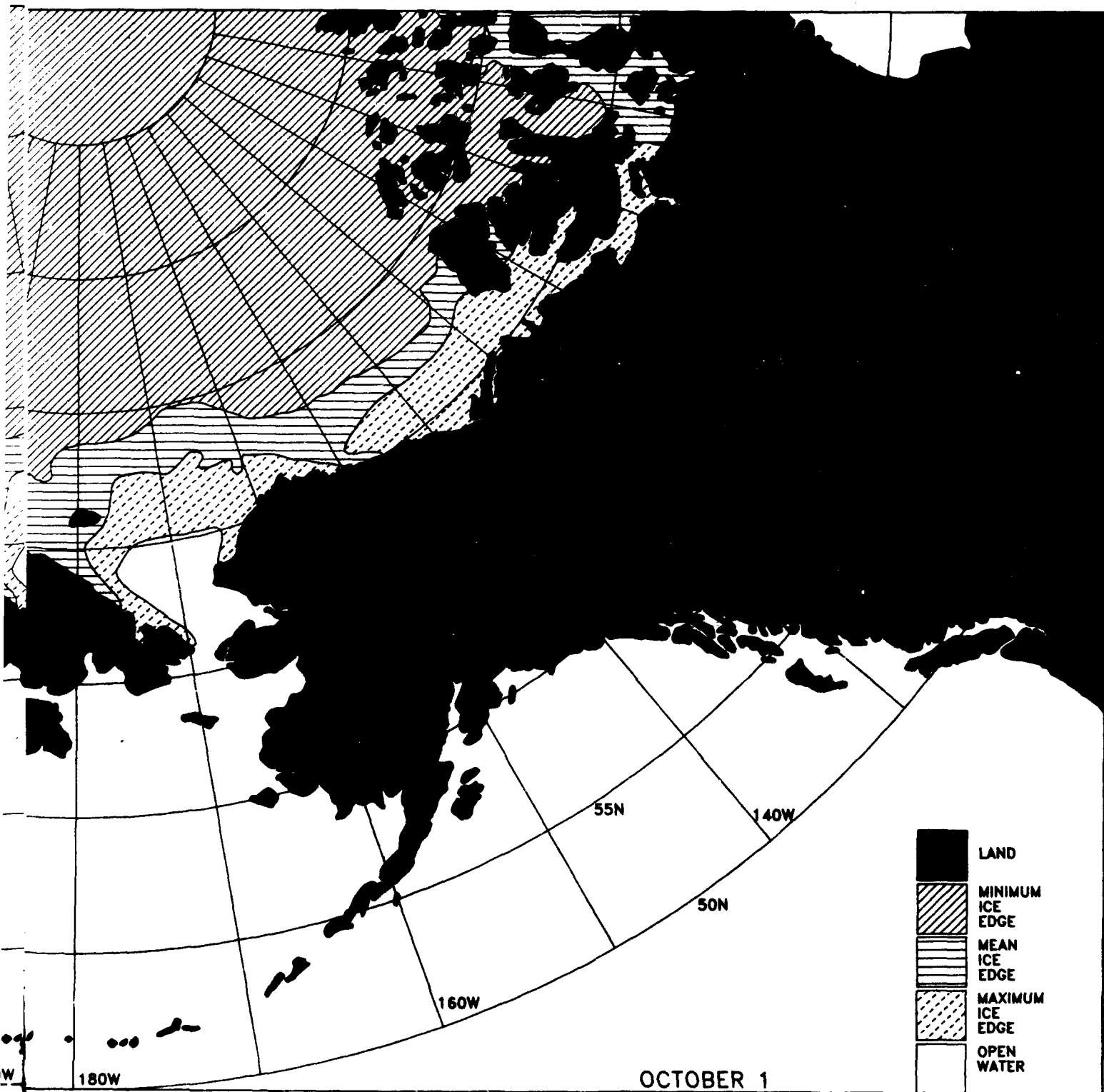


MAXIMUM — MEAN —

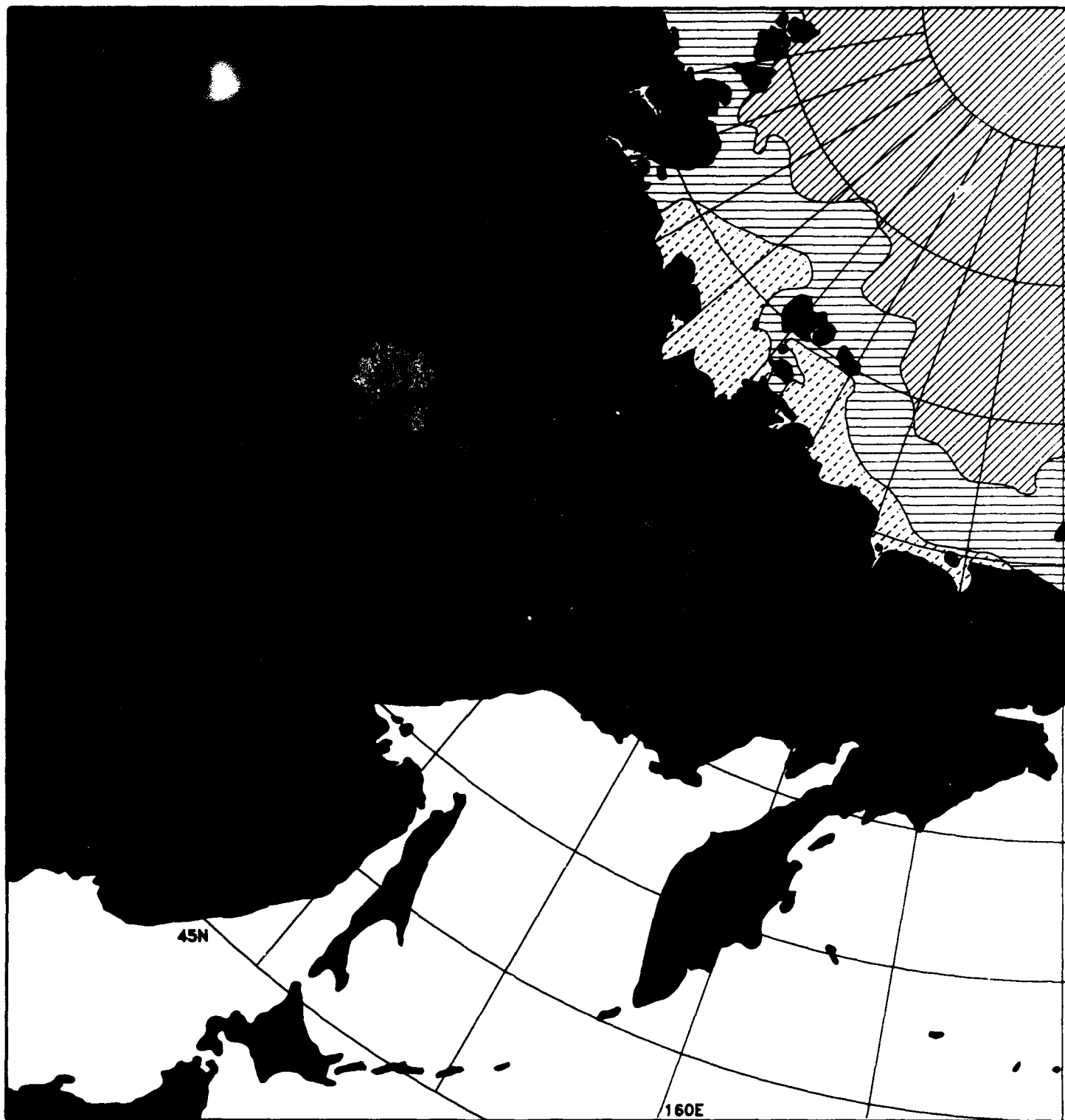


MAXIMUM — MEAN — MI

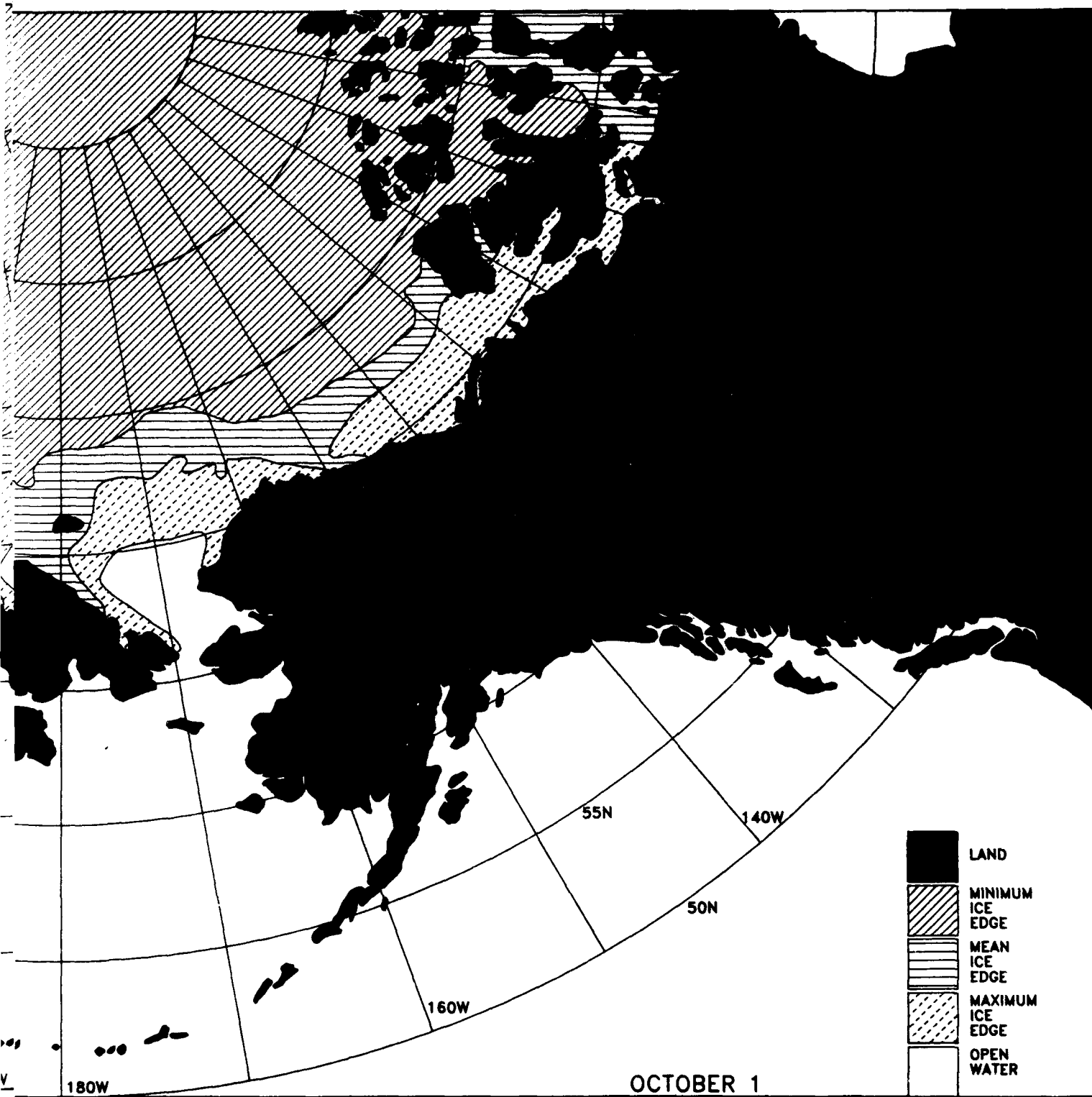
II - MINIMUM ICE EDGES



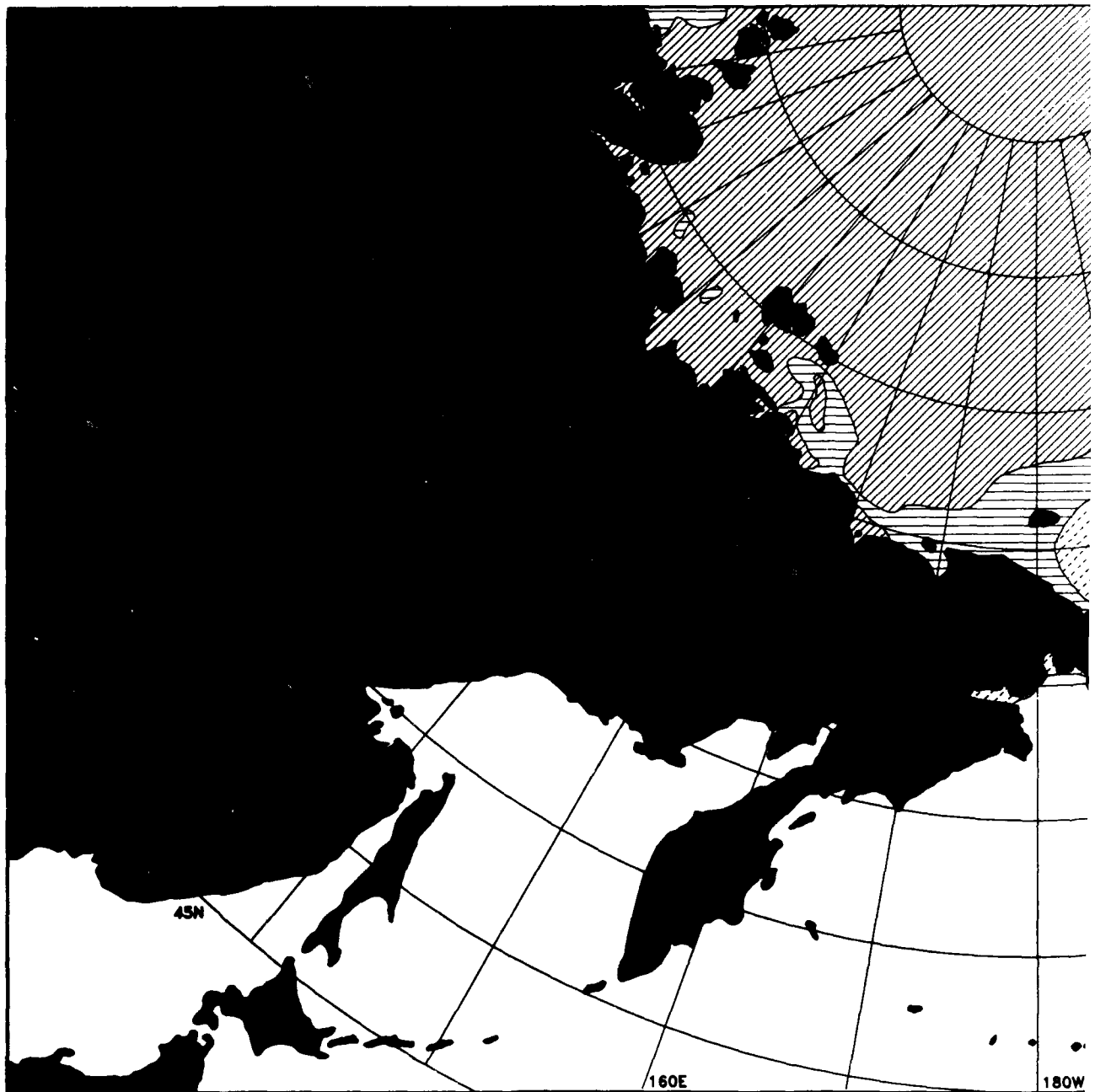
MAXIMUM — MEAN —



- MINIMUM ICE EDGES

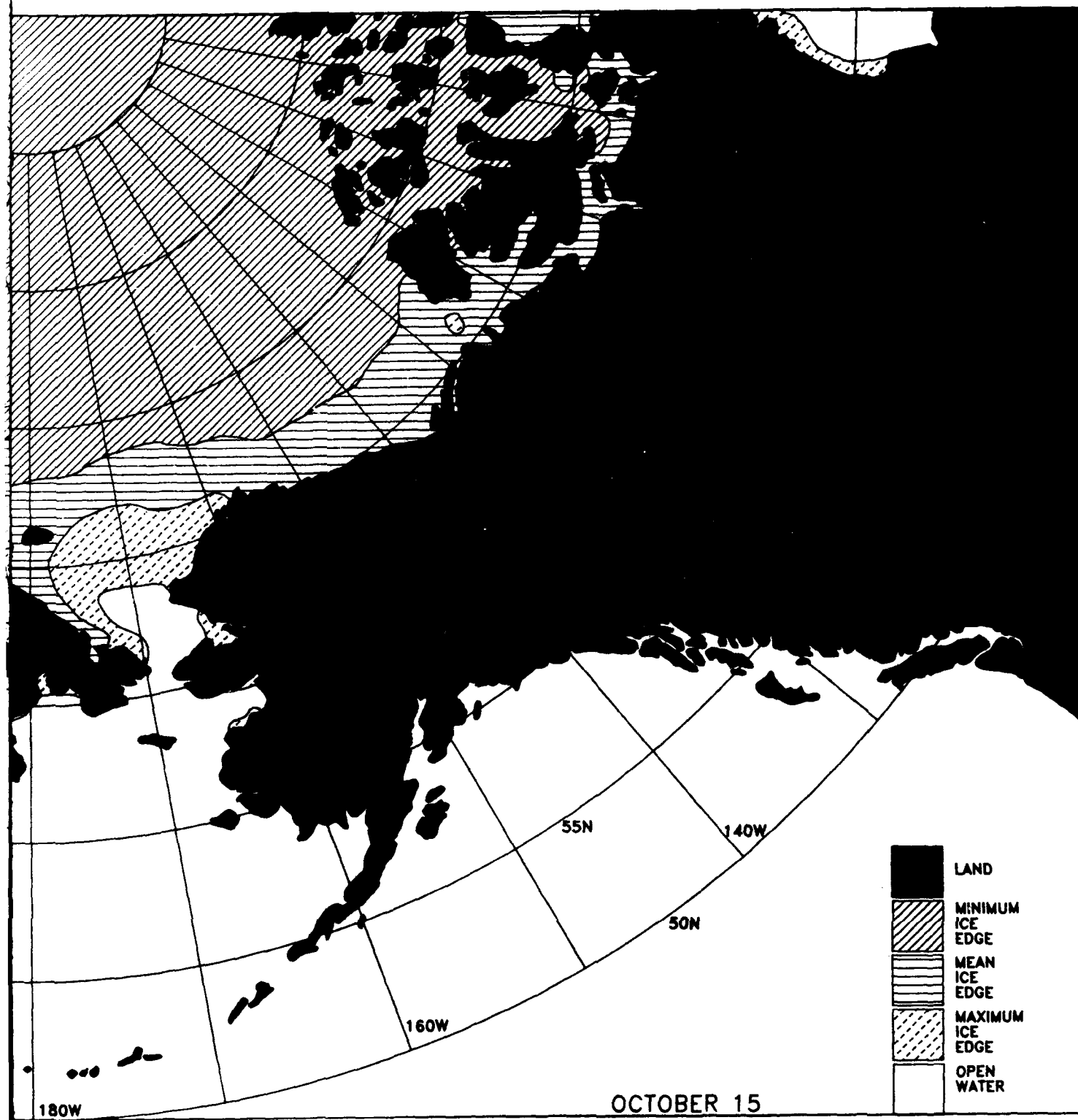


MAXIMUM — MEAN — MI

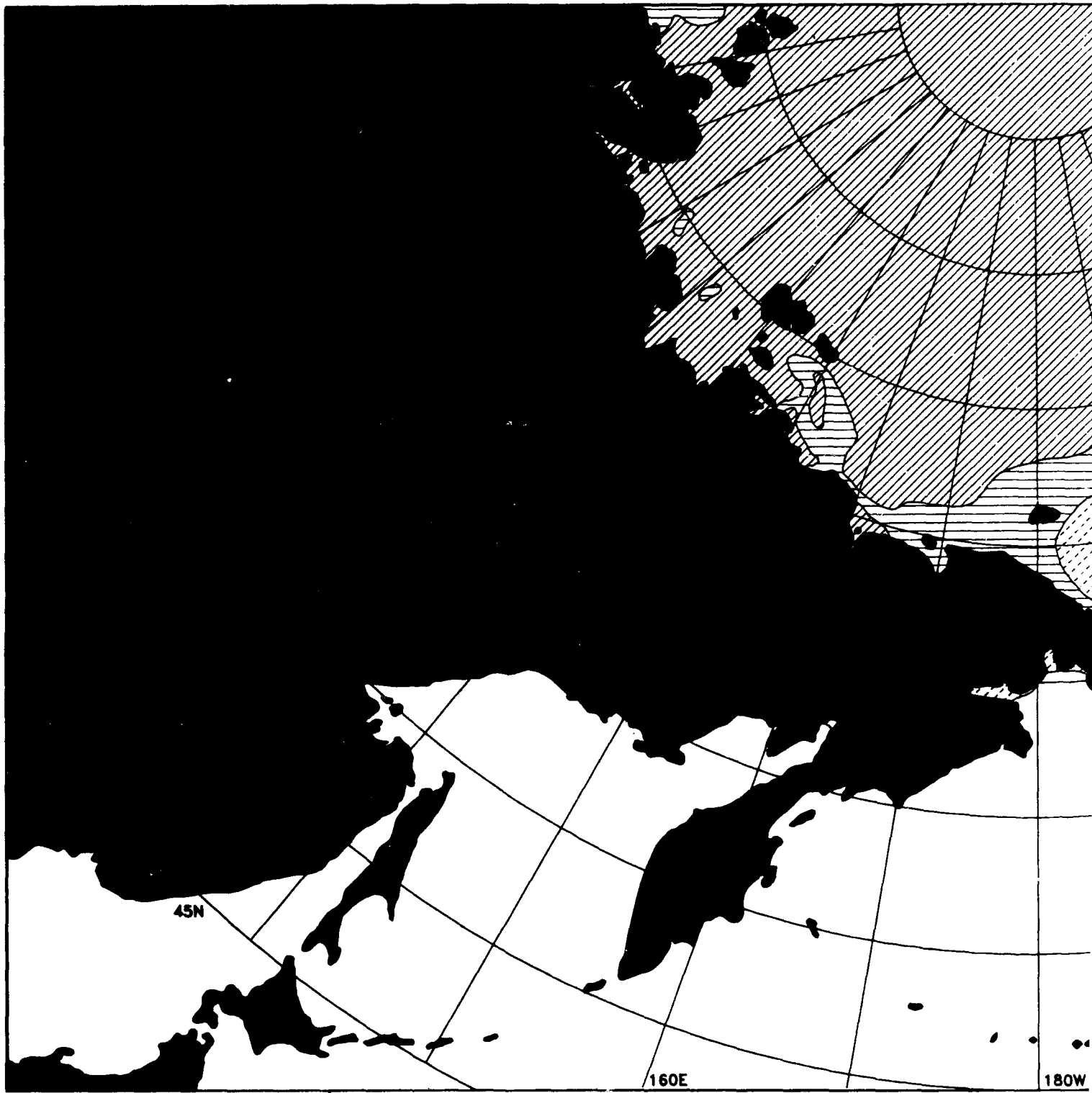


MAXIMUM — MEAN —

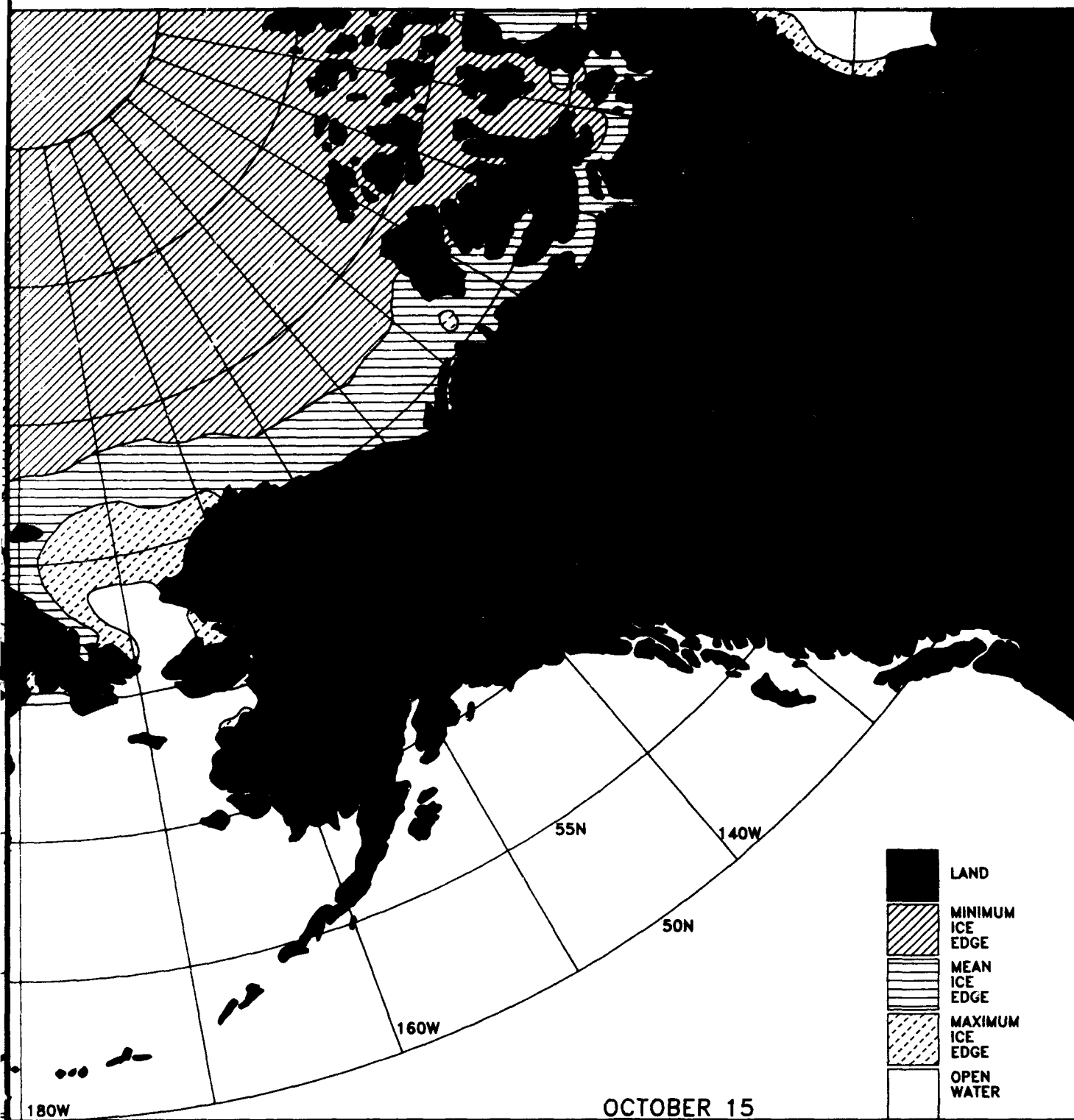
MINIMUM ICE EDGES



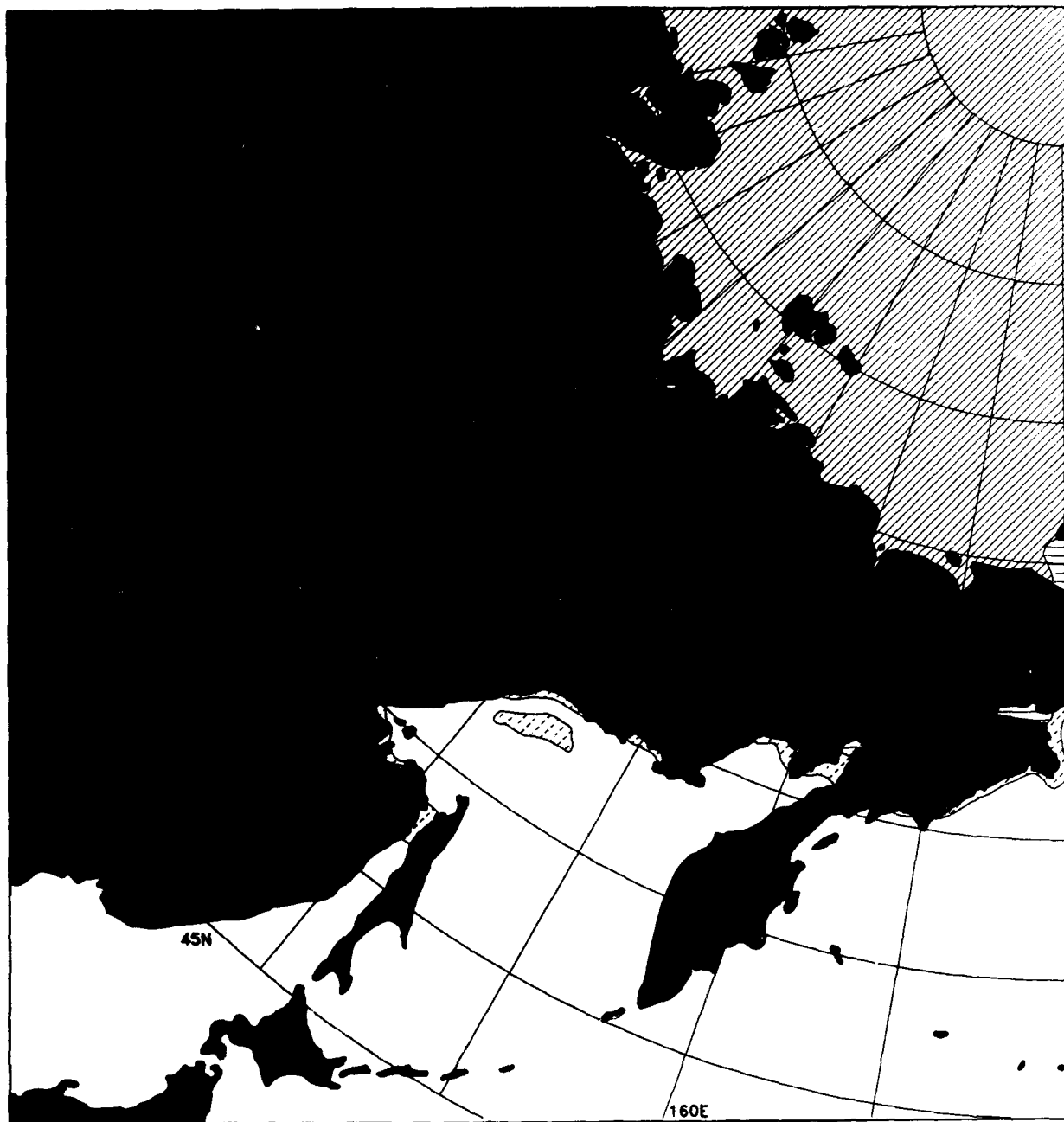
MAXIMUM — MEAN — MIN



MINIMUM ICE EDGES

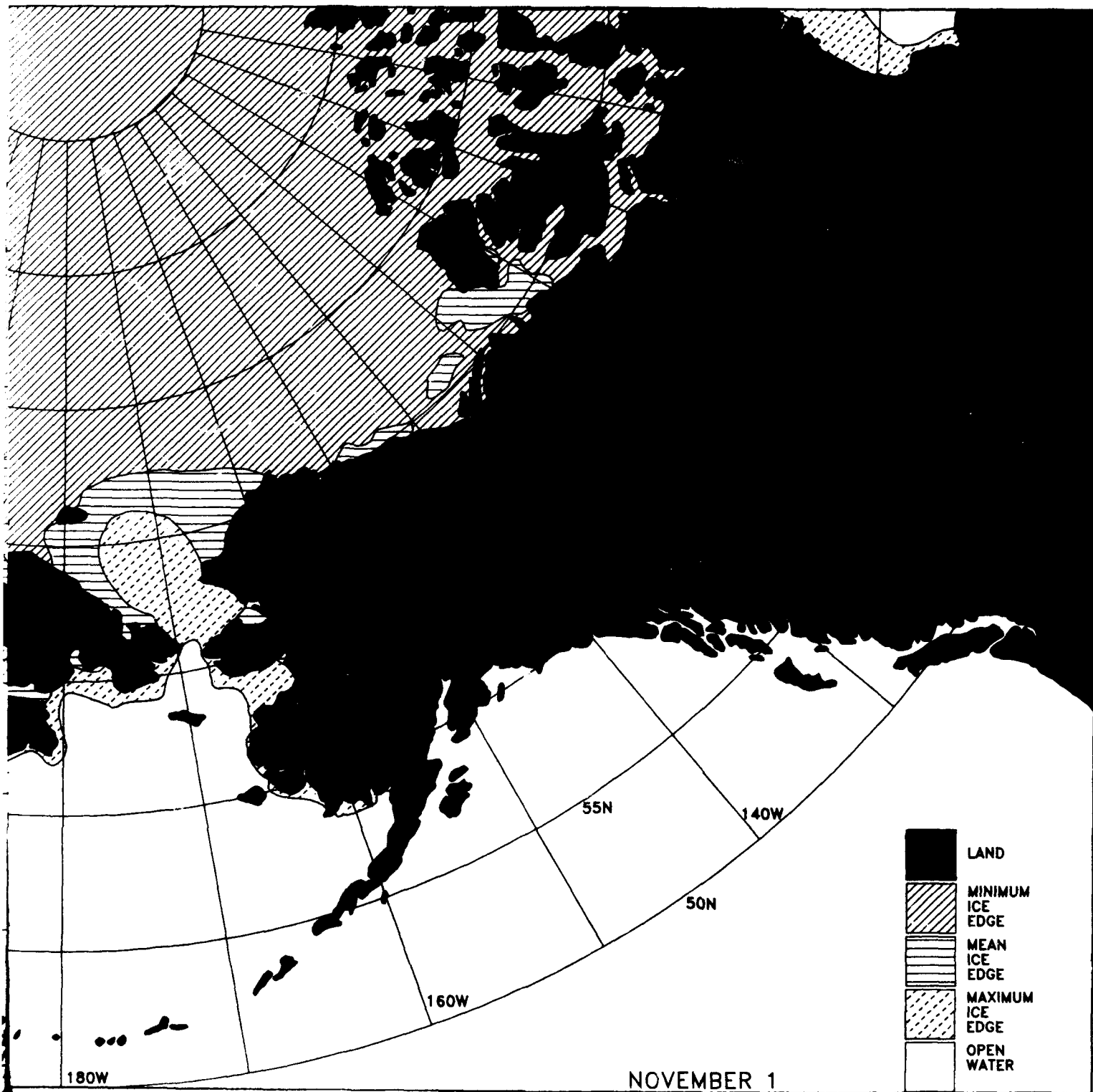


MAXIMUM — MEAN —

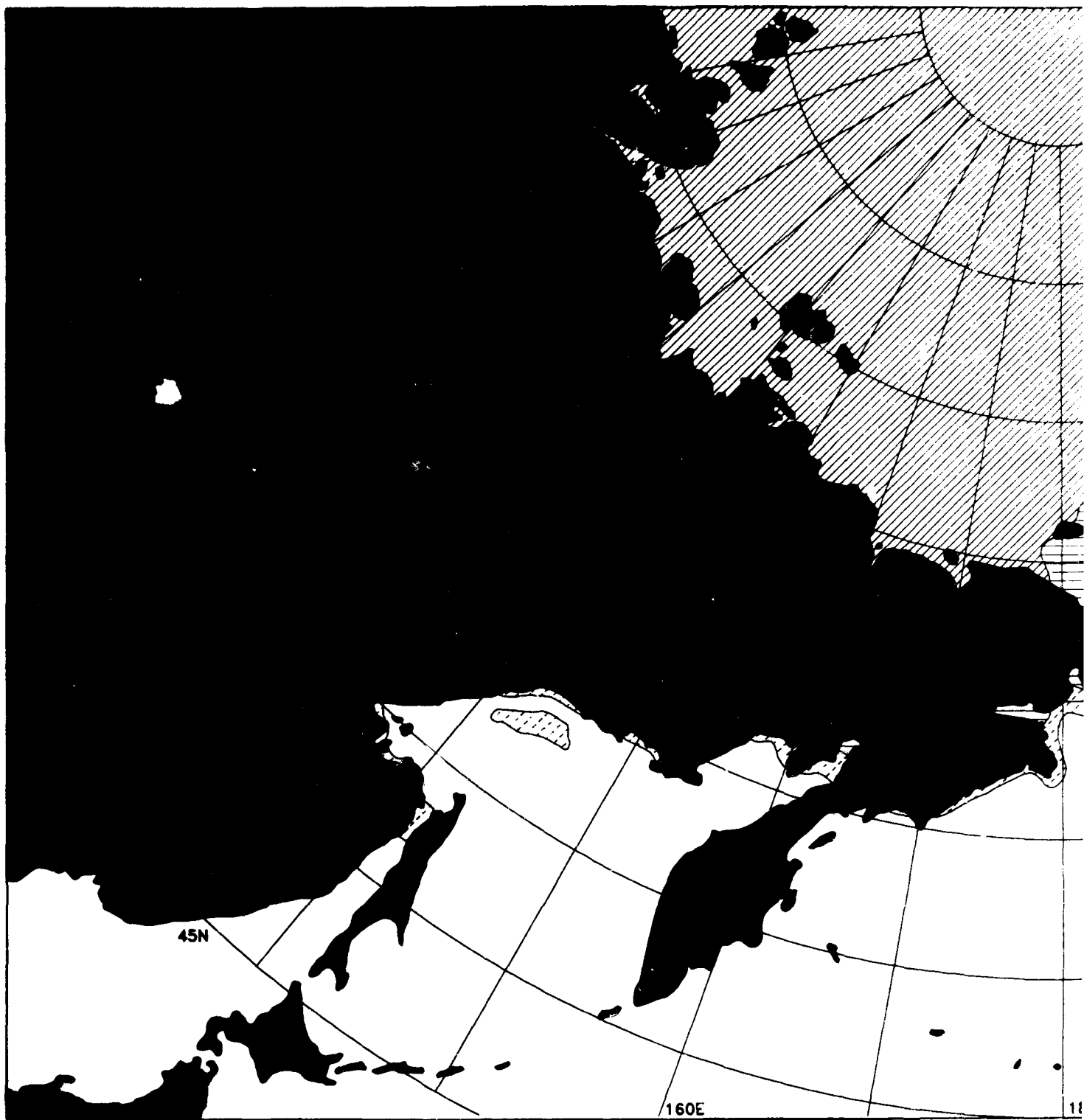


MAXIMUM — MEAN — MIN

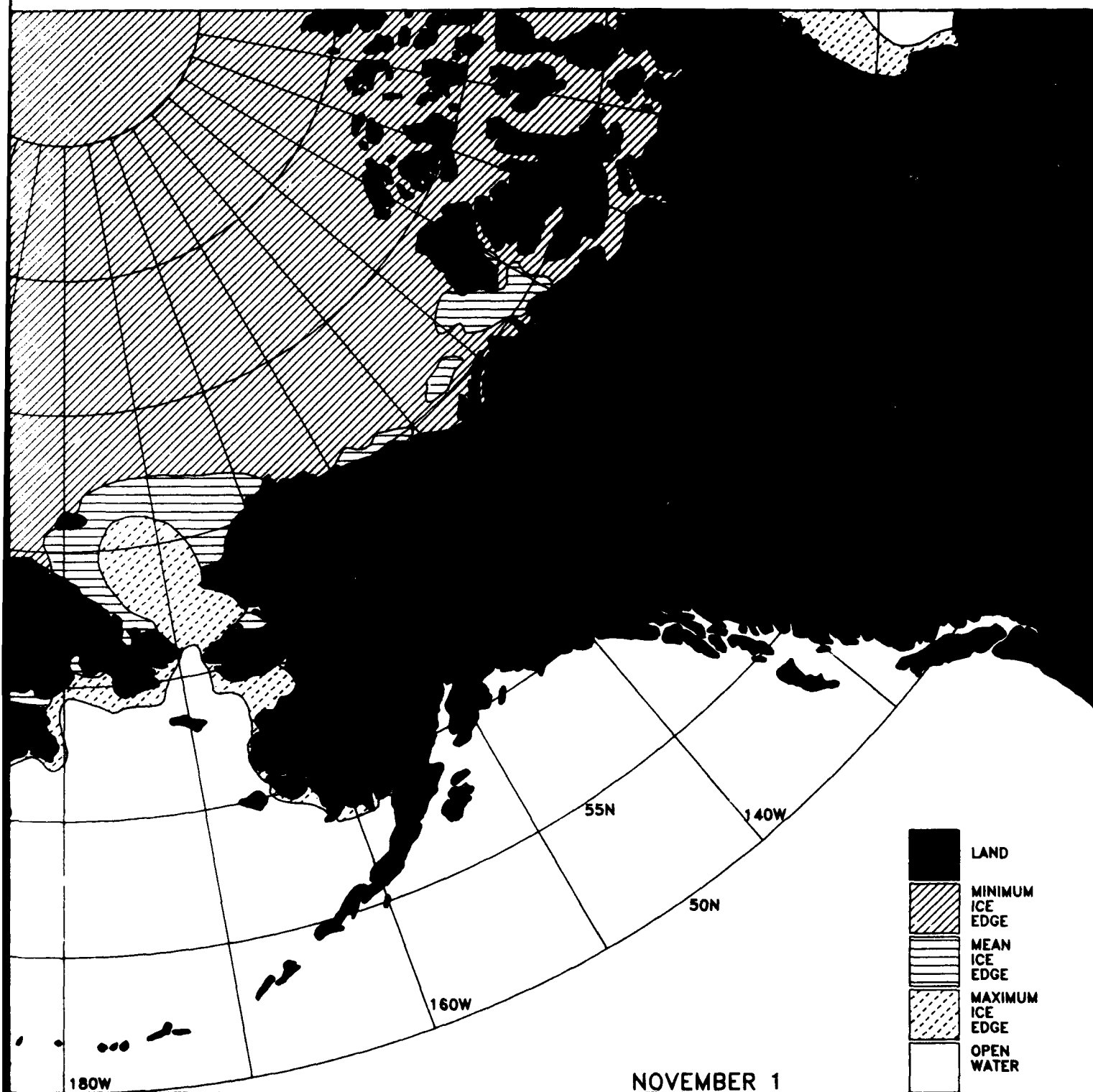
— MINIMUM ICE EDGES



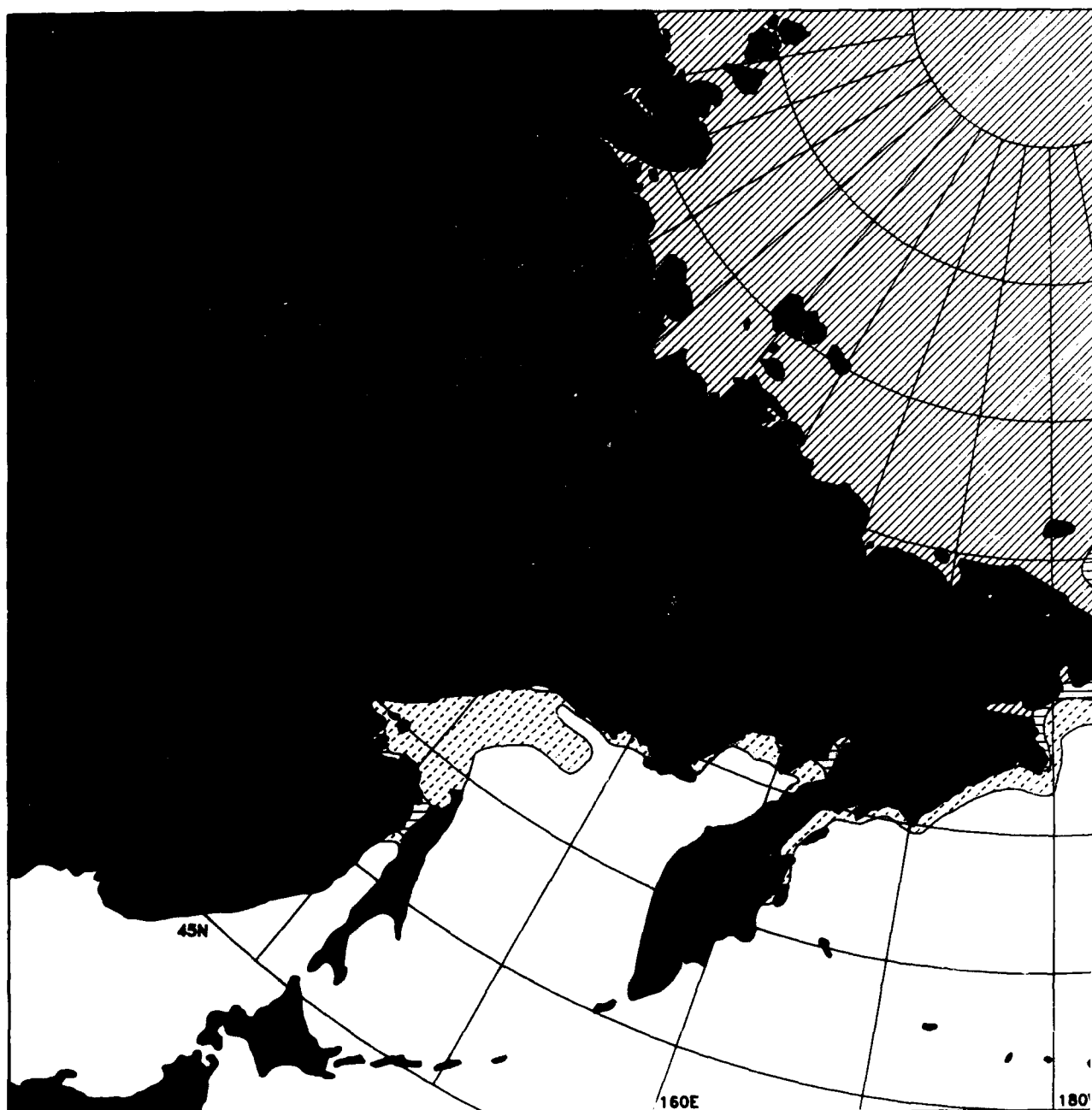
MAXIMUM — MEAN — M



- MINIMUM ICE EDGES

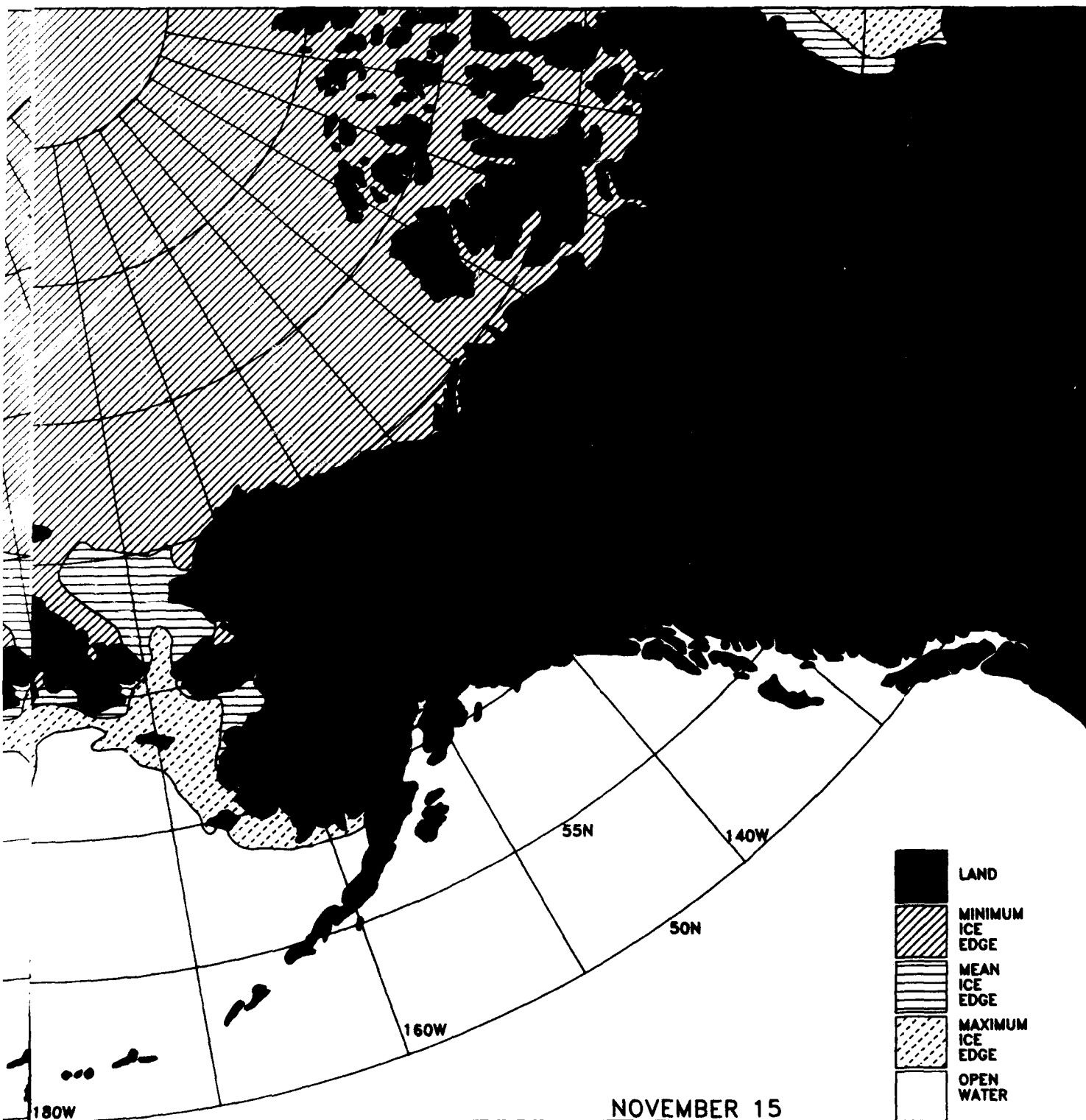


MAXIMUM — MEAN — M

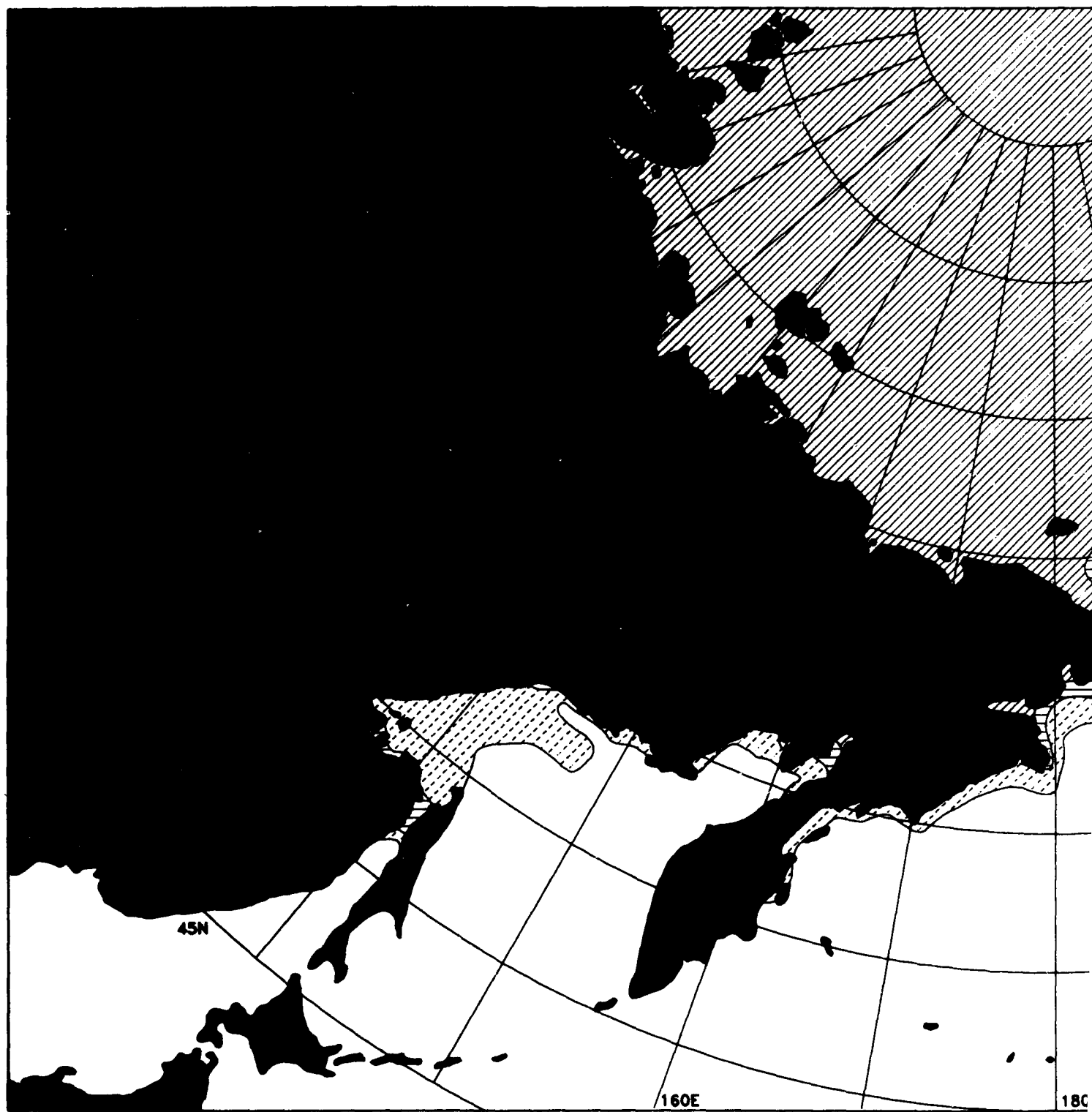


PERCENT PROBABIL
OF A

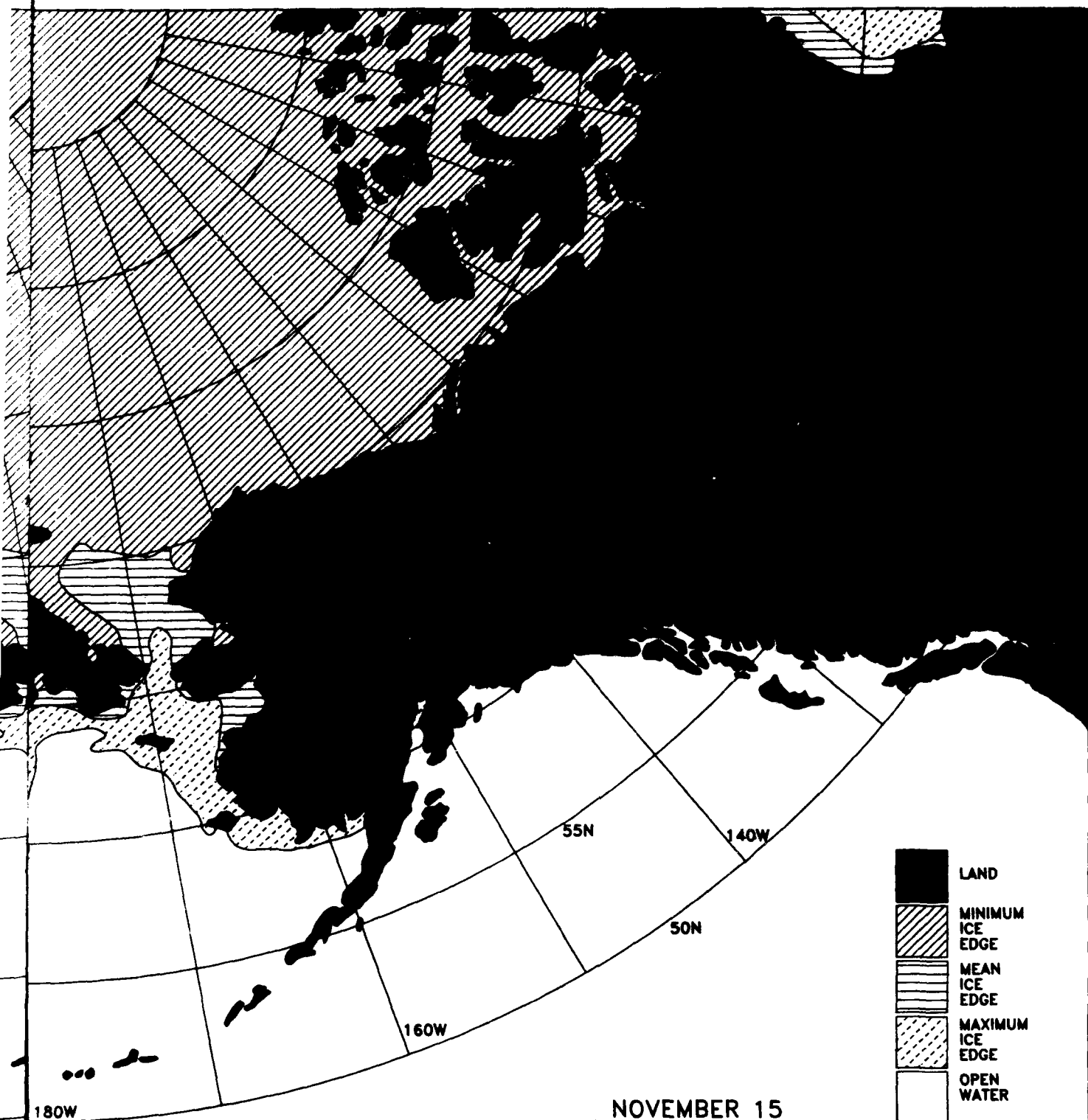
MINIMUM ICE EDGES



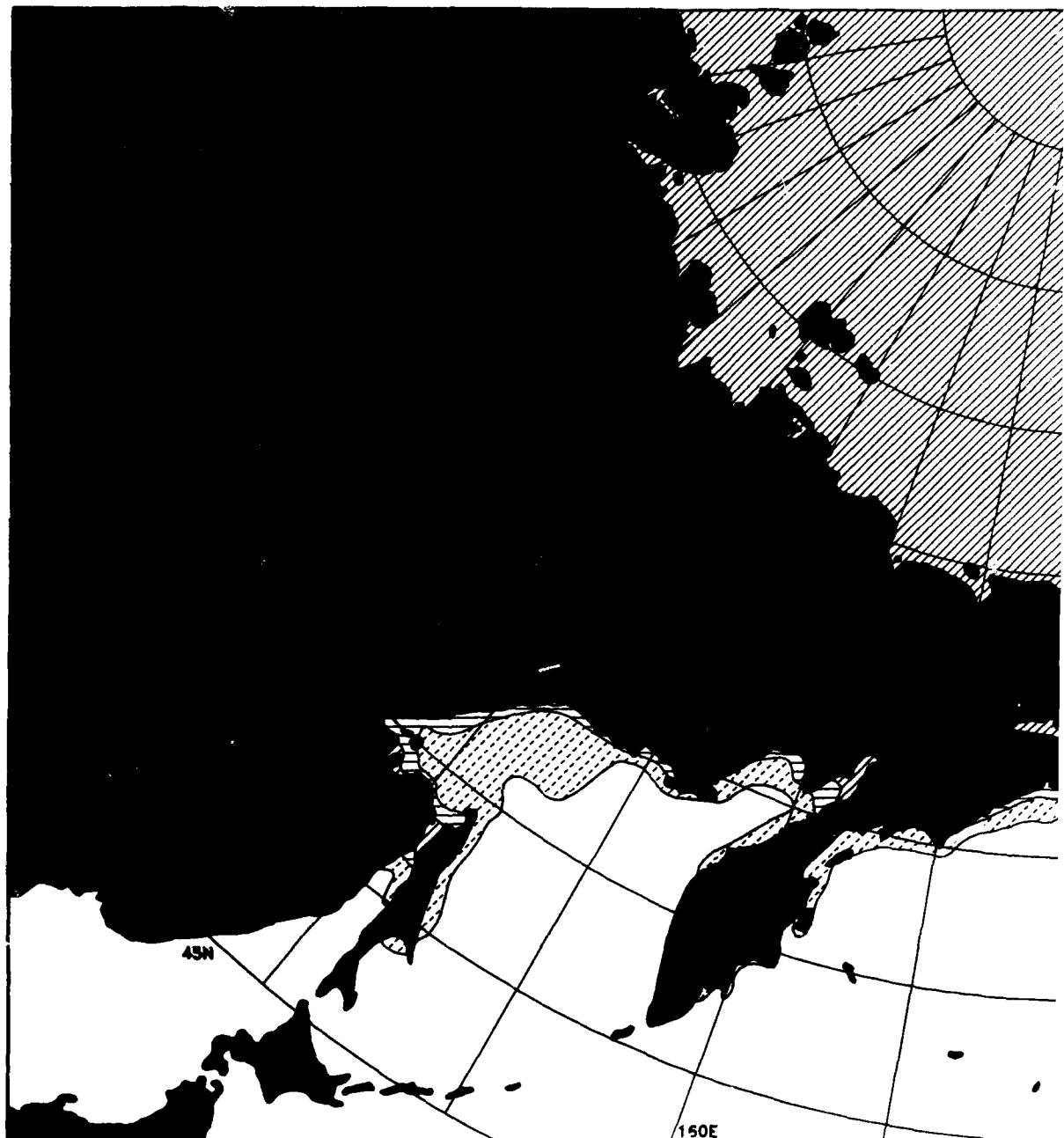
MAXIMUM — MEAN — M



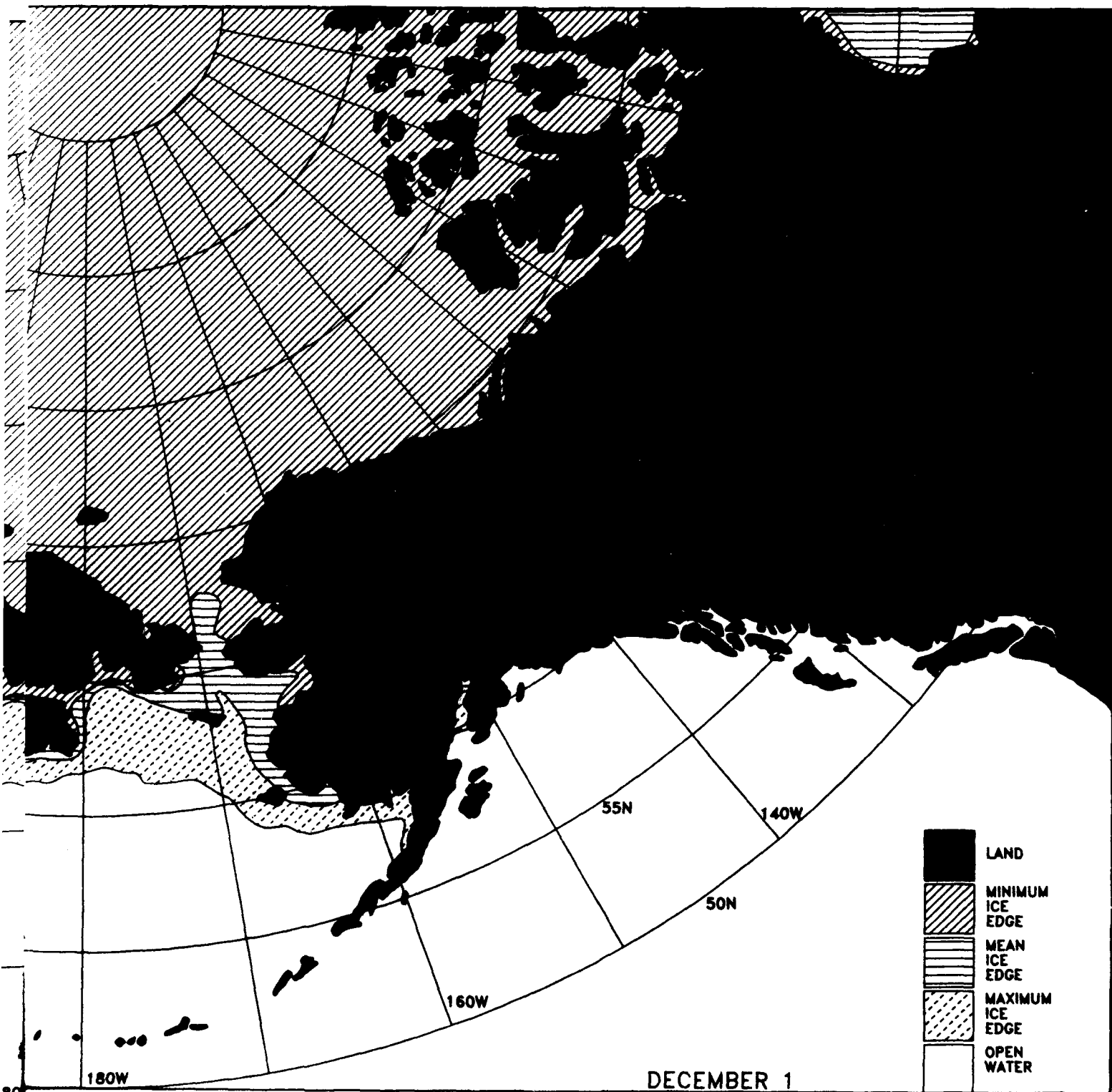
MINIMUM ICE EDGES



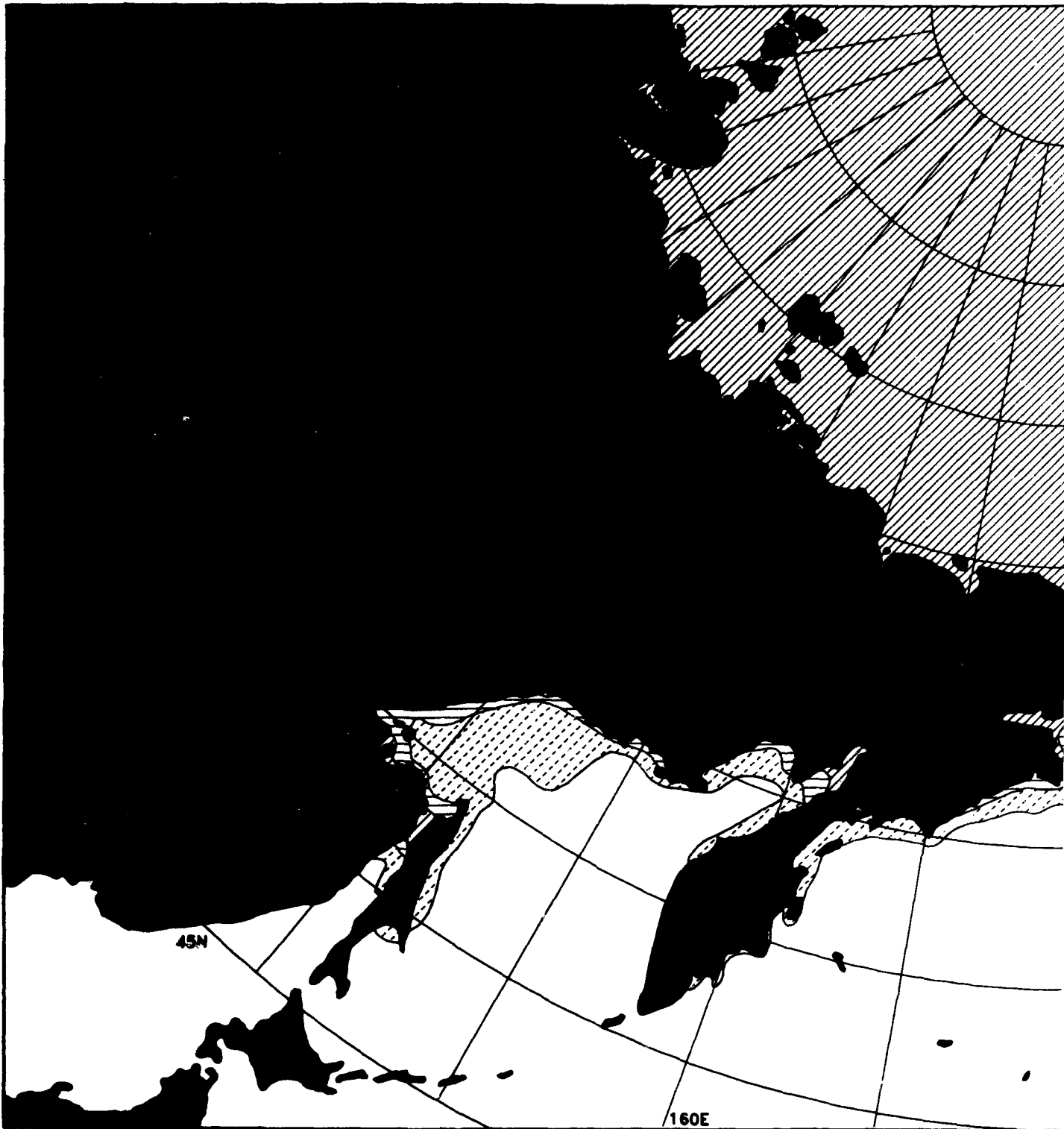
MAXIMUM - MEAN -

PERCENT PROBABILITY
OF ANY

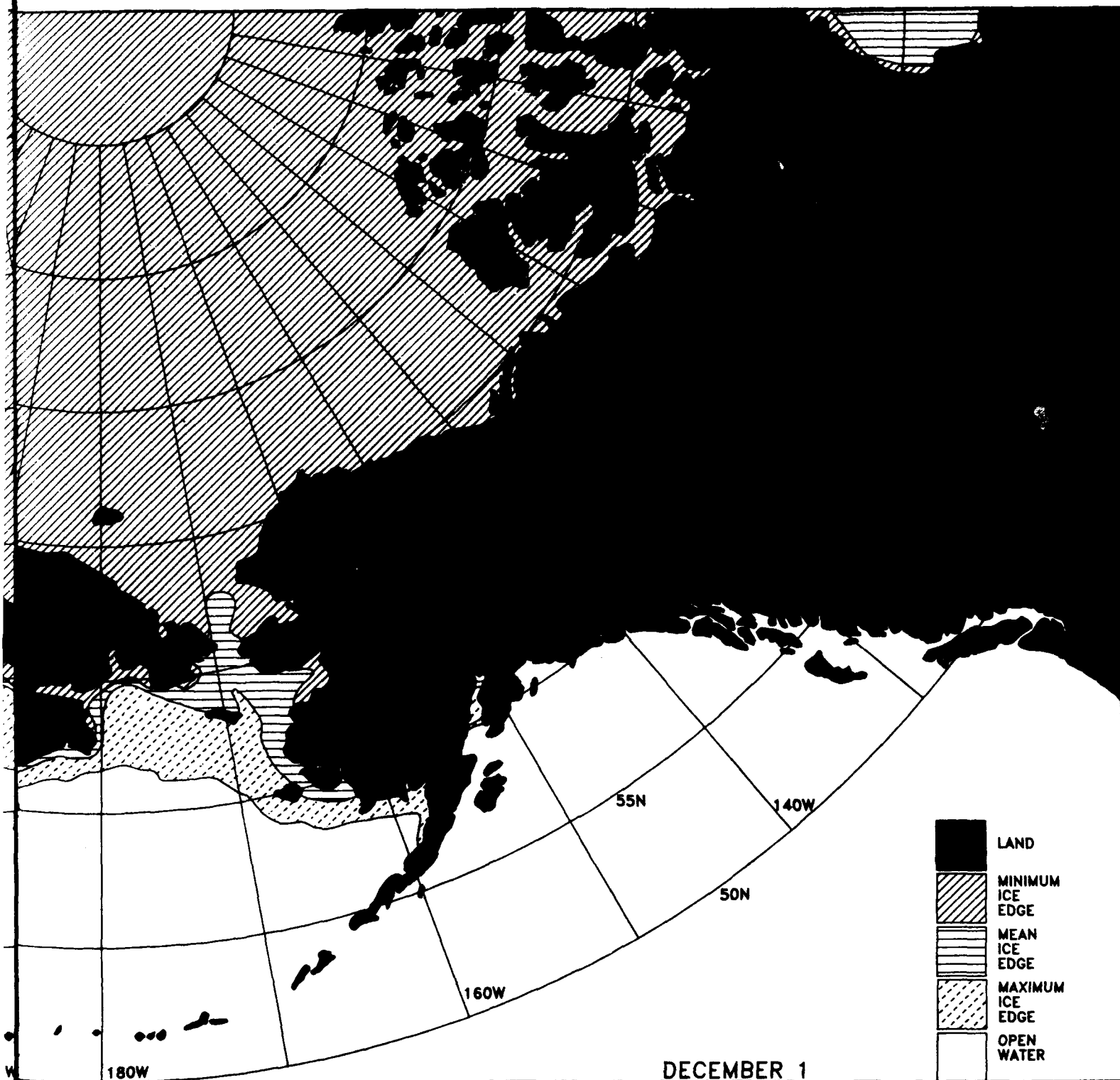
M - MINIMUM ICE EDGES



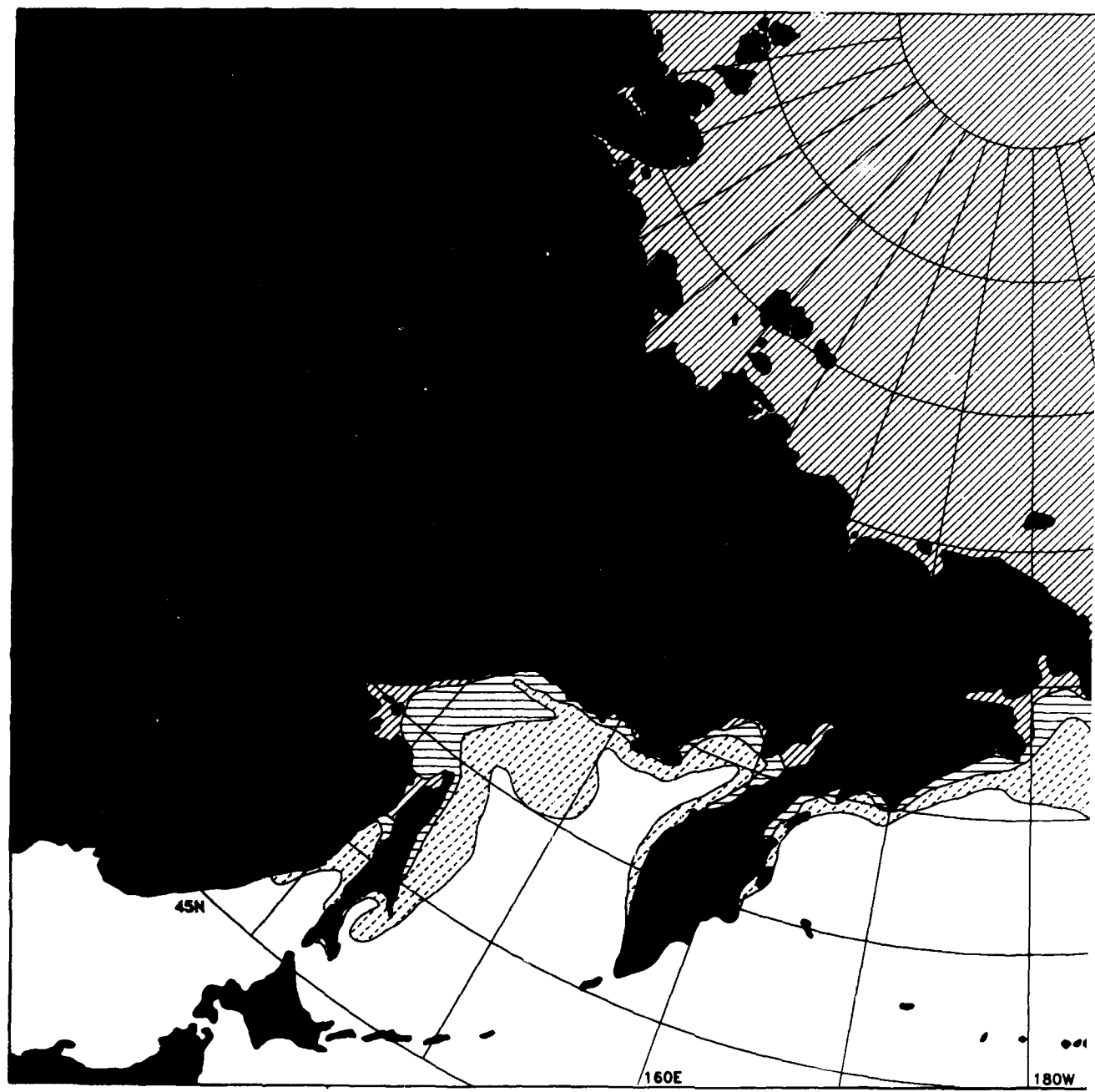
MAXIMUM — MEAN —



IN - MINIMUM ICE EDGES



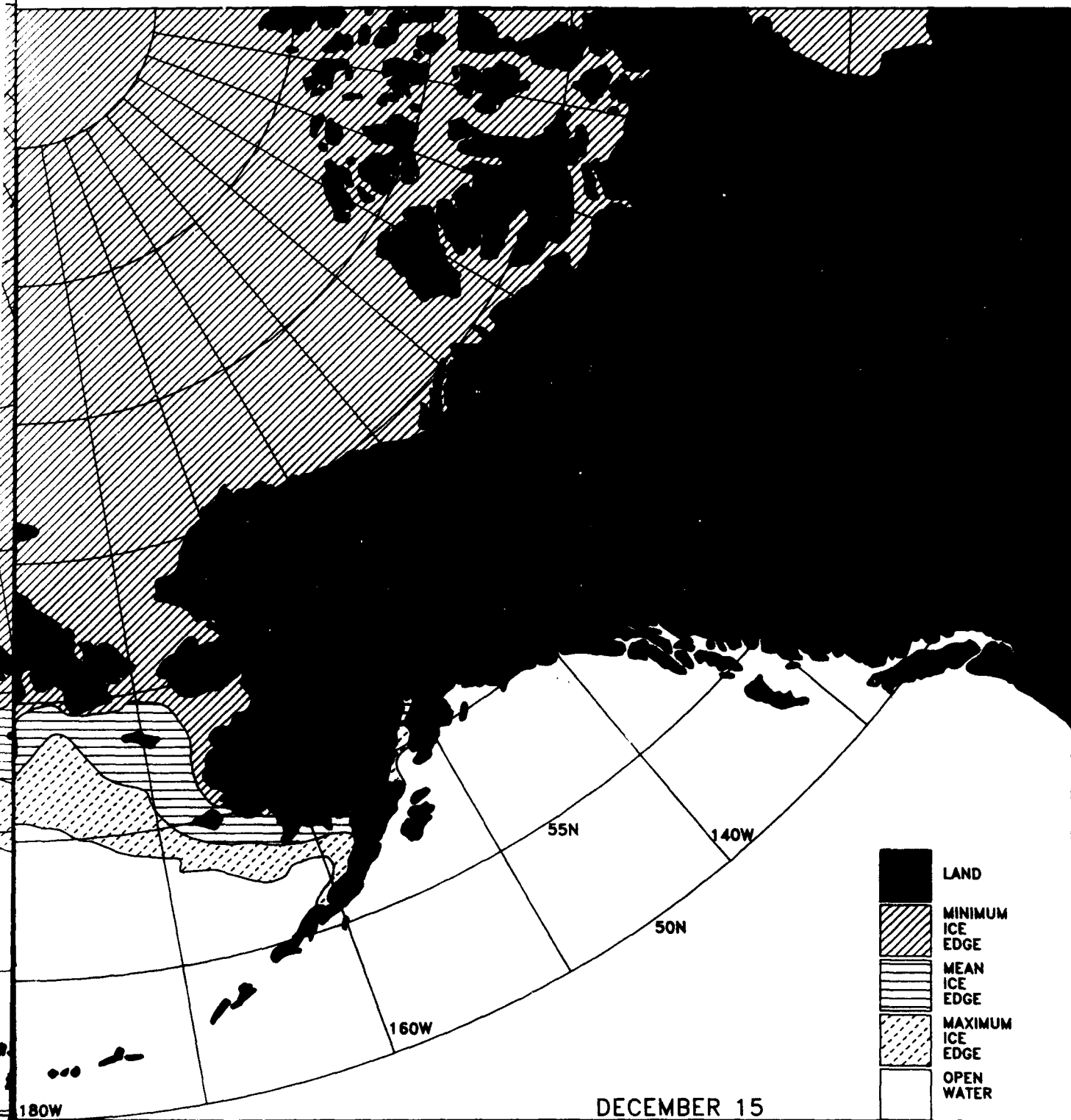
MAXIMUM - MEAN - MIN



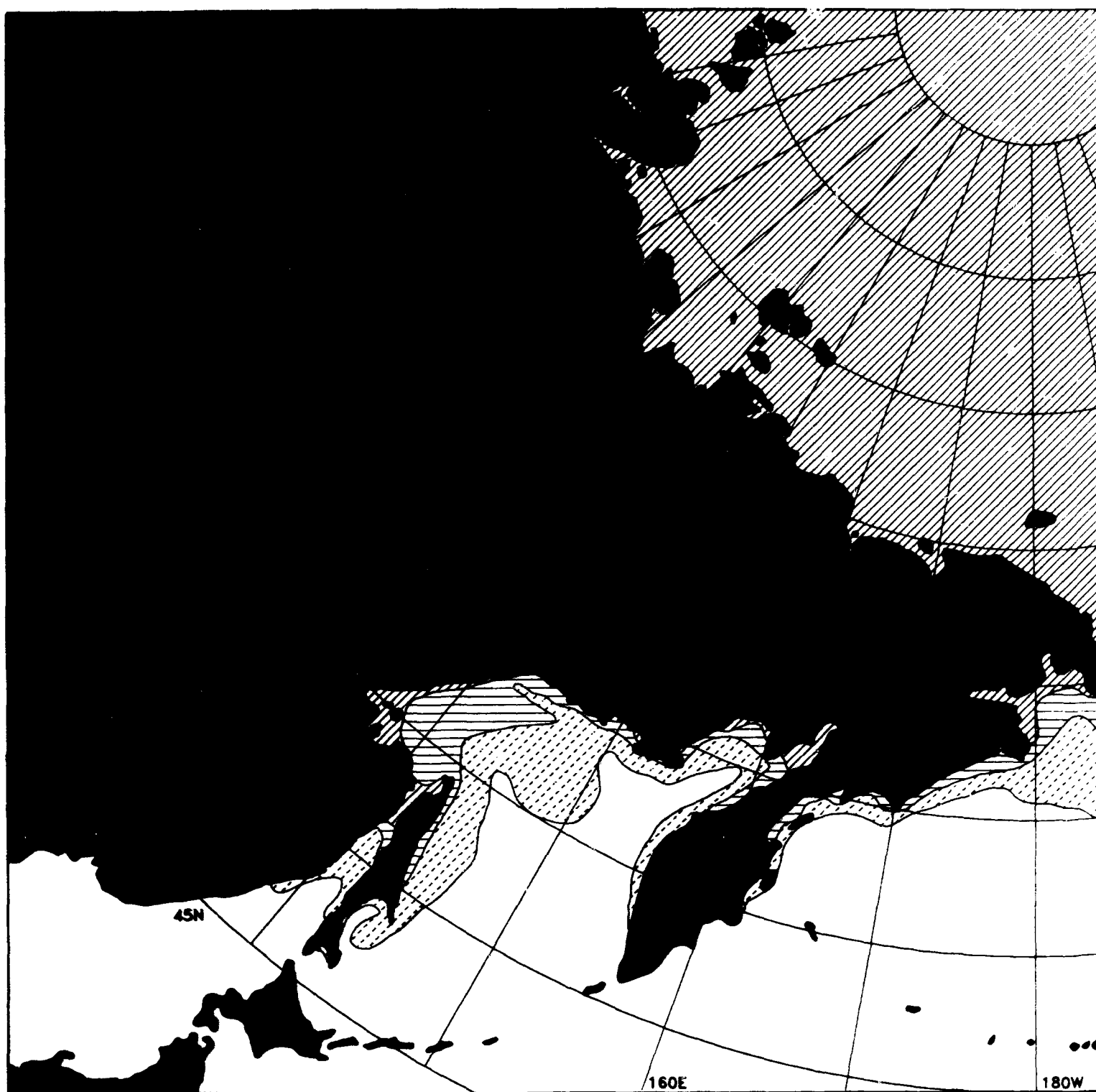
PERCENT PROBABIL
OF A



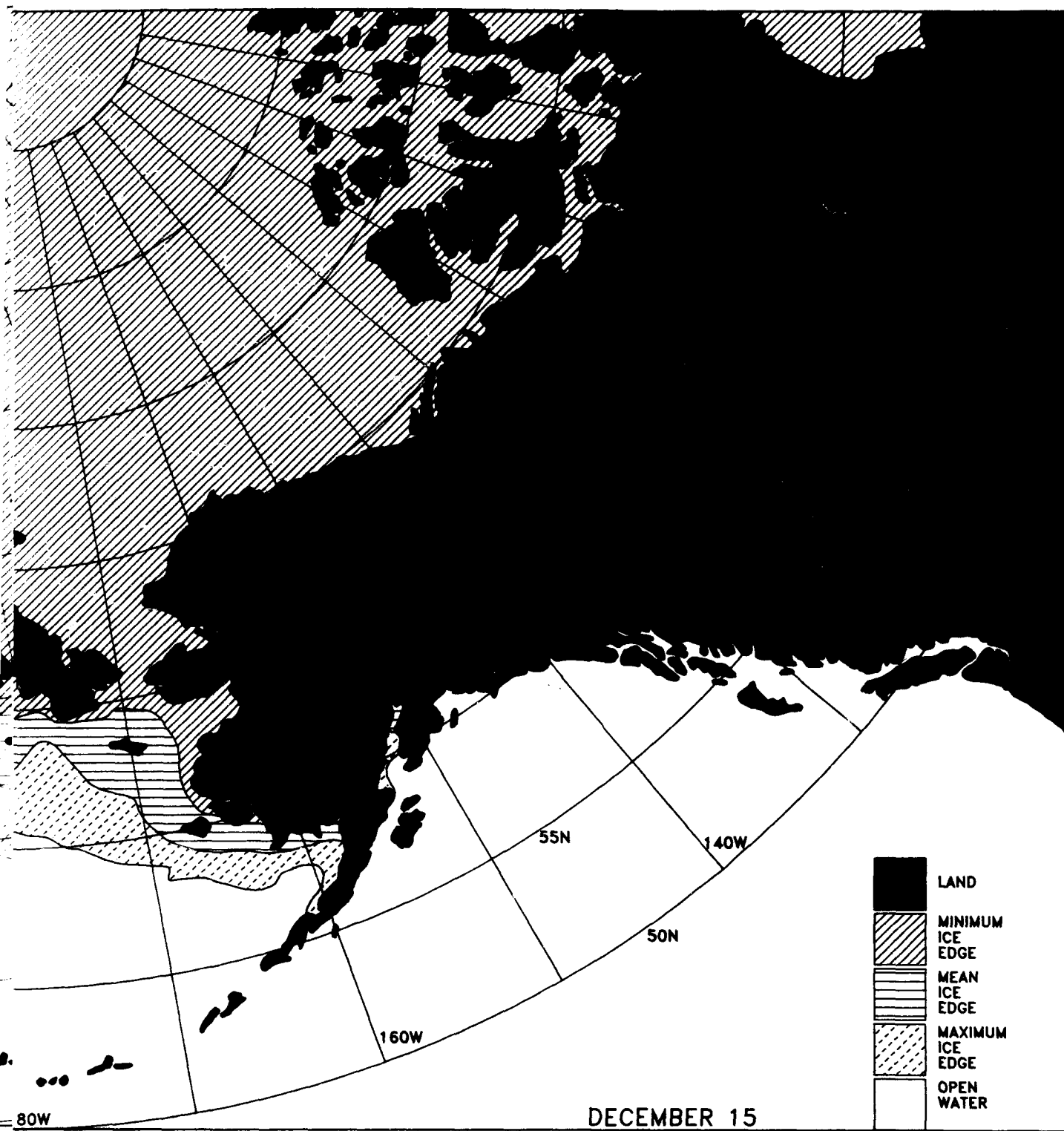
MINIMUM ICE EDGES



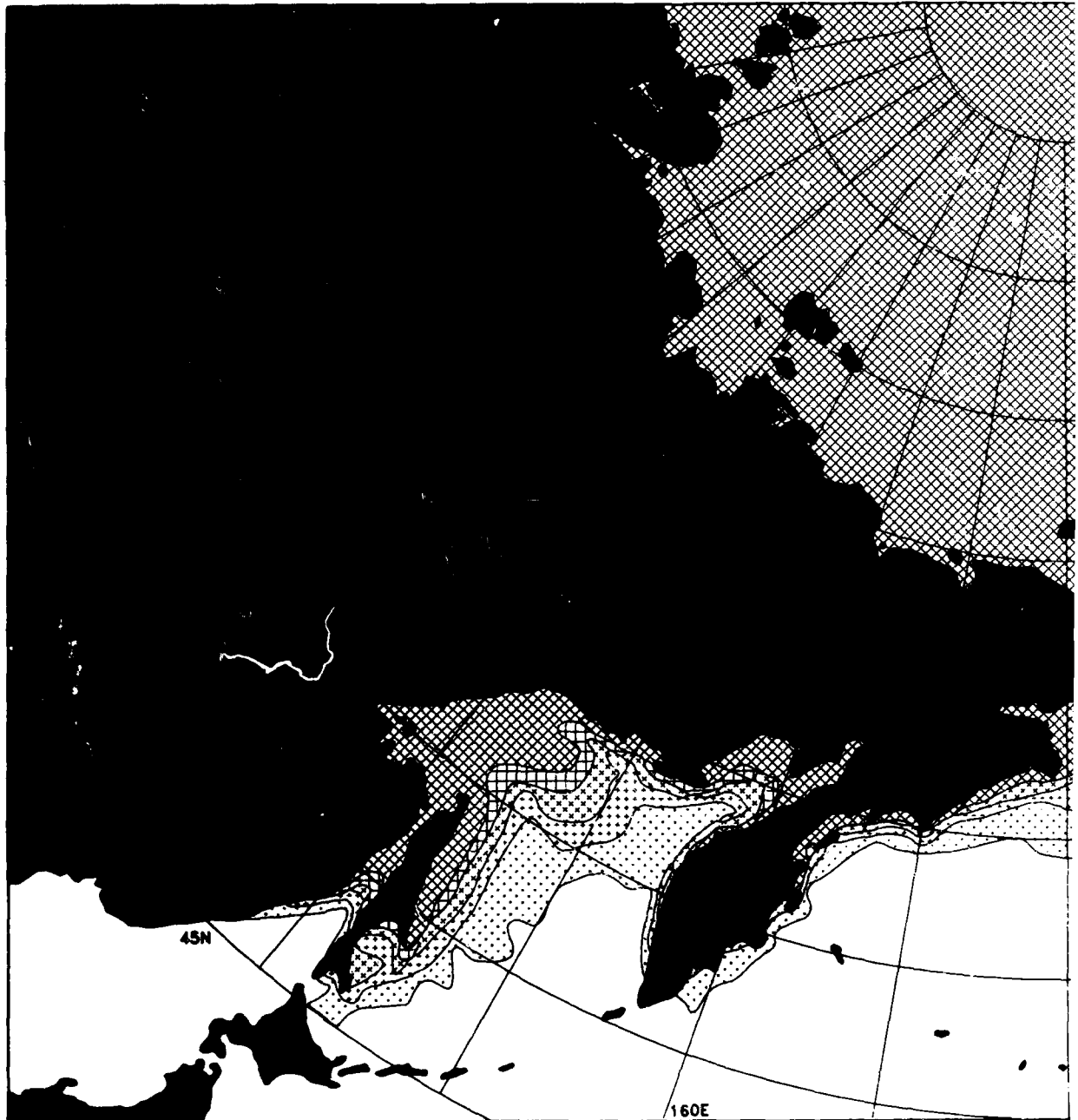
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MINIMUM ICE EDGES

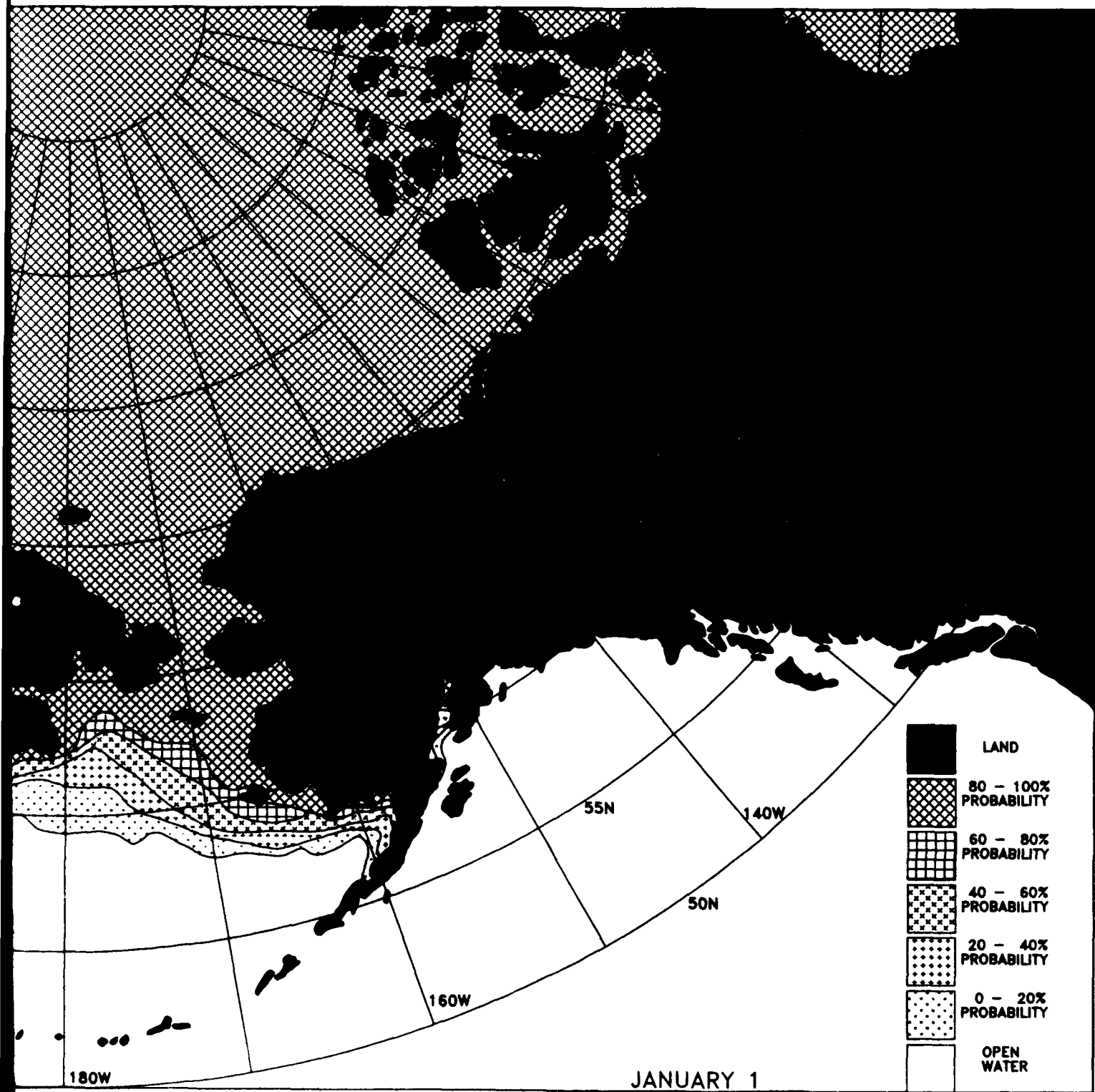


PERCENT PROBABILIT
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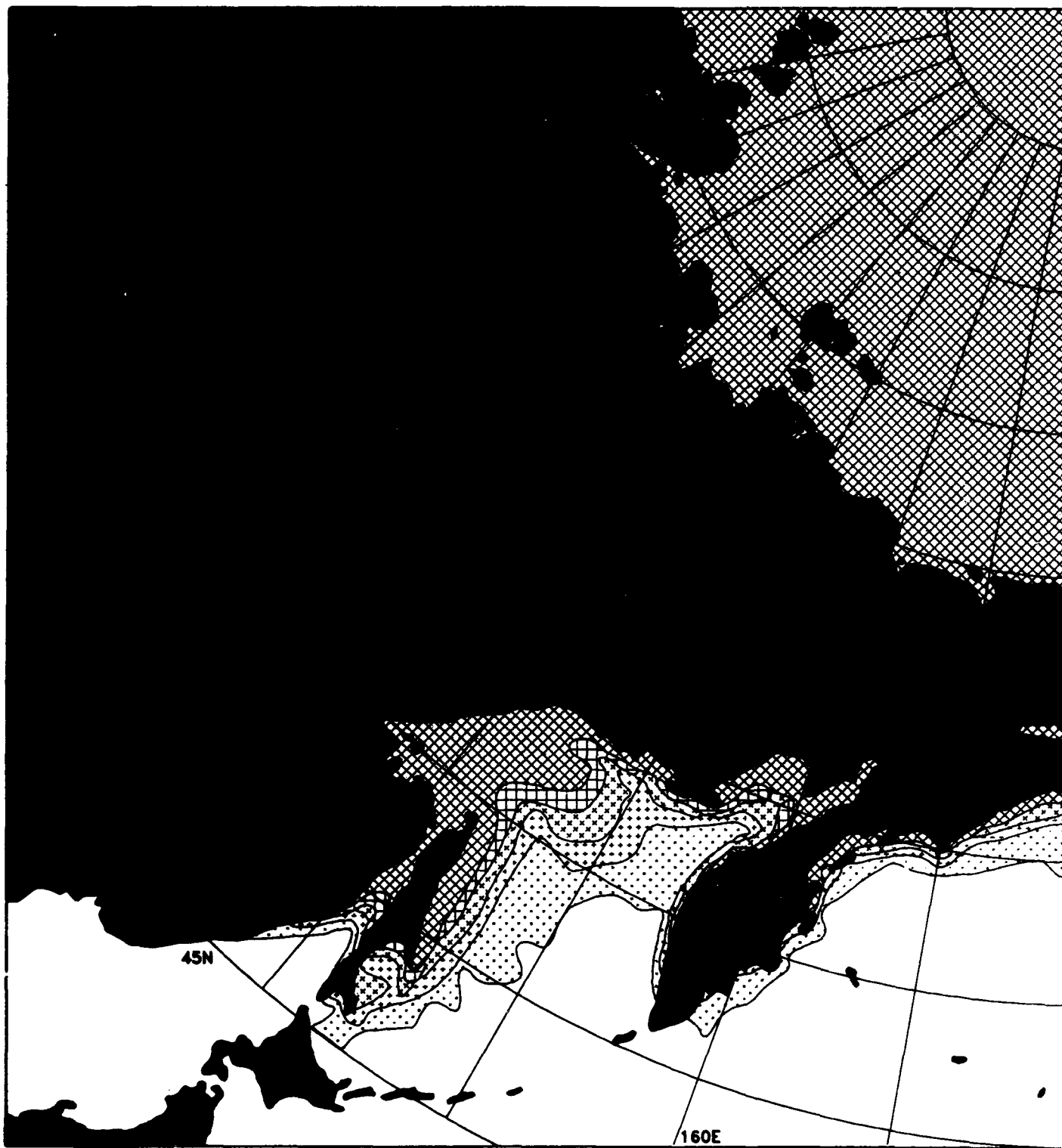


PERCENT PROBABILITY
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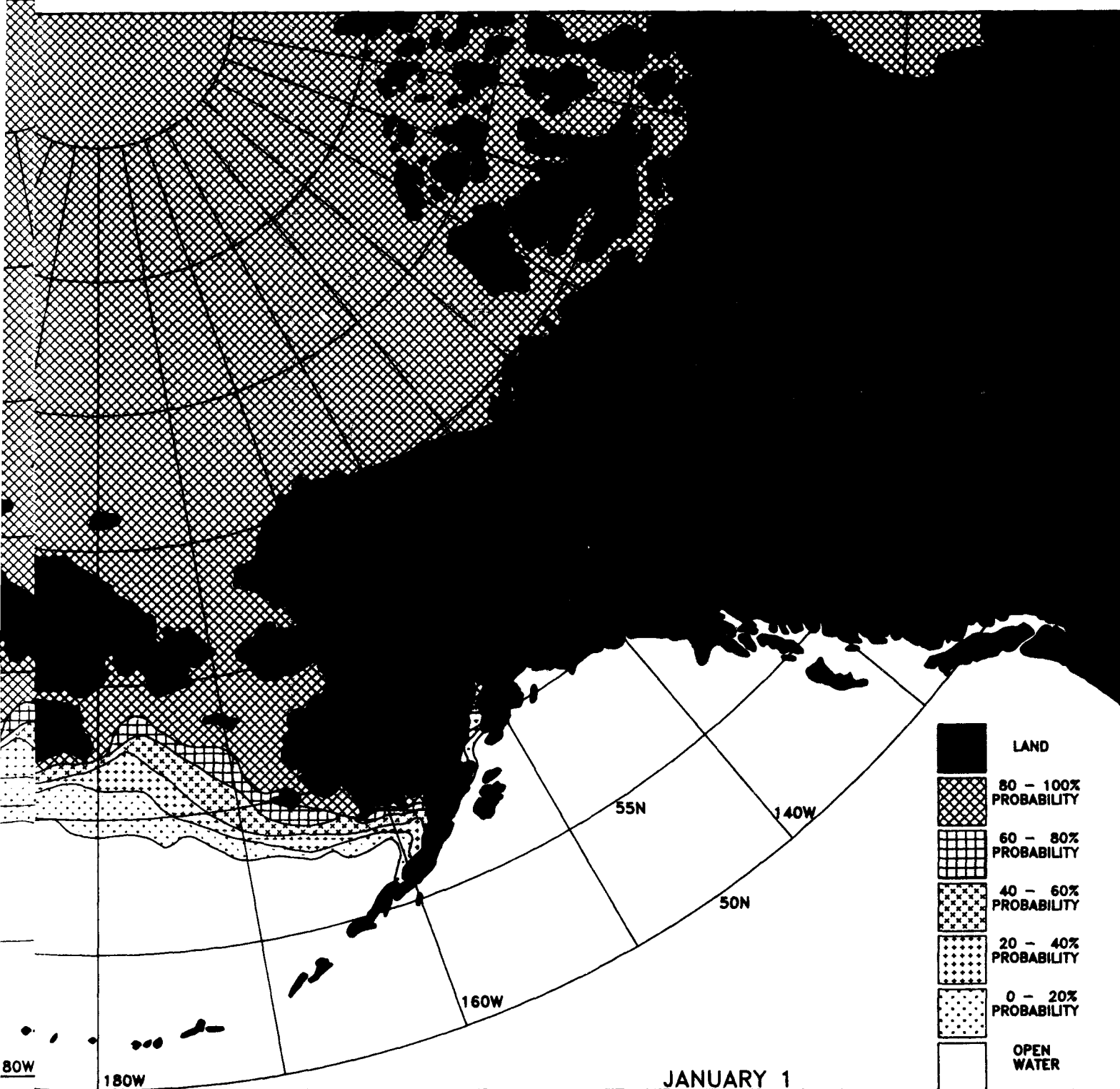
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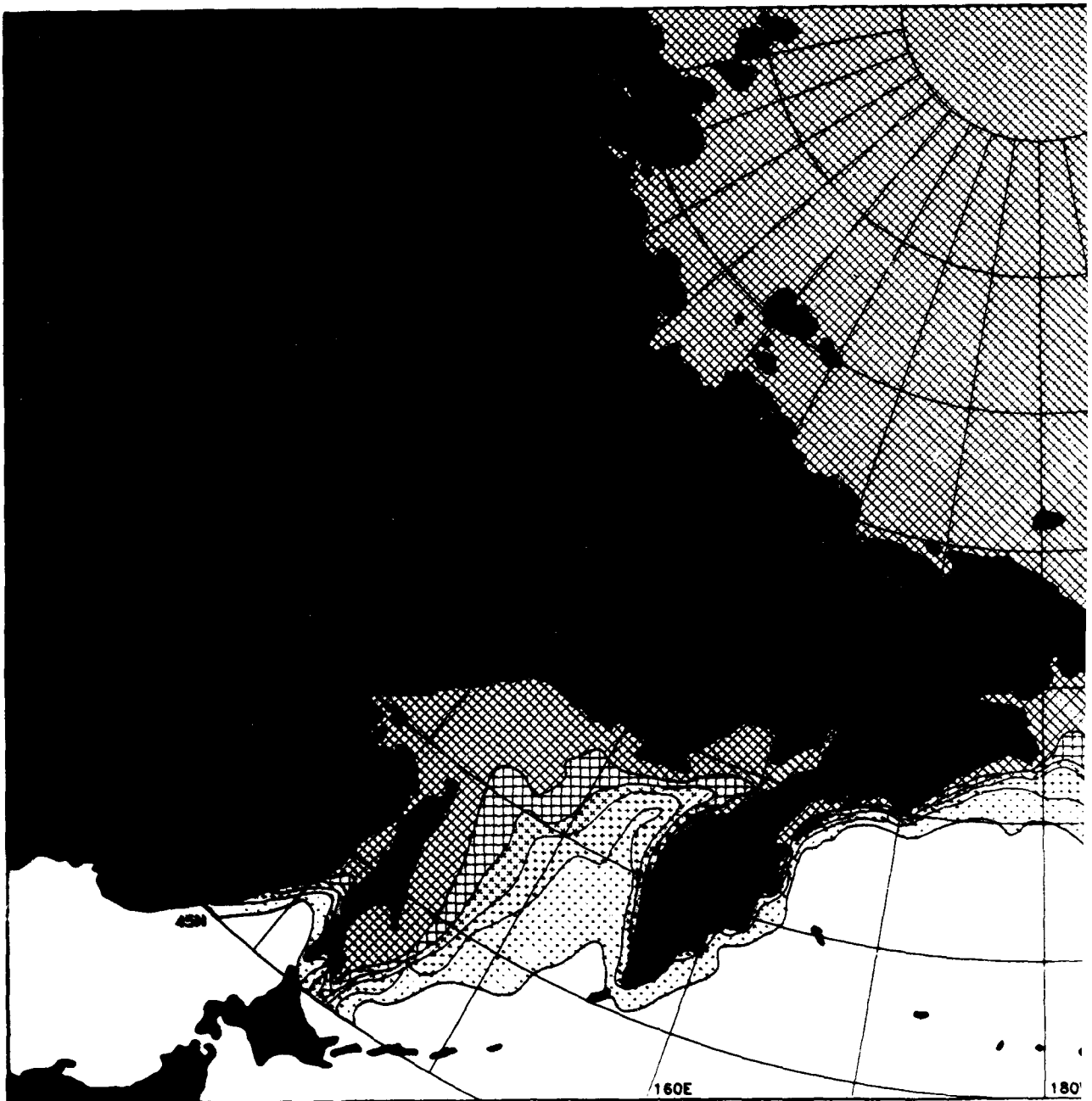
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Y Y Y ABILITY OF OCCURRENCE ANY ICE

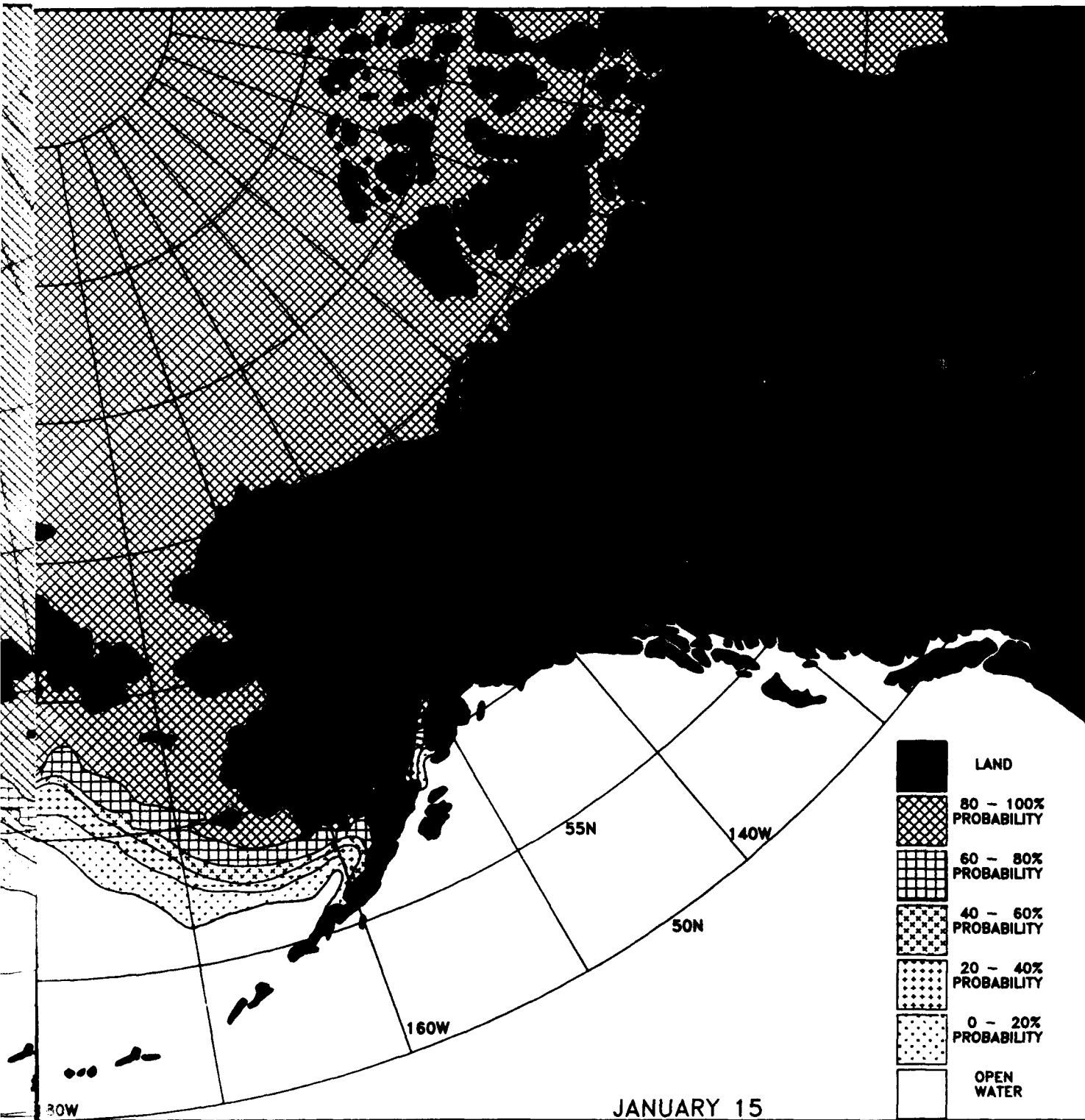


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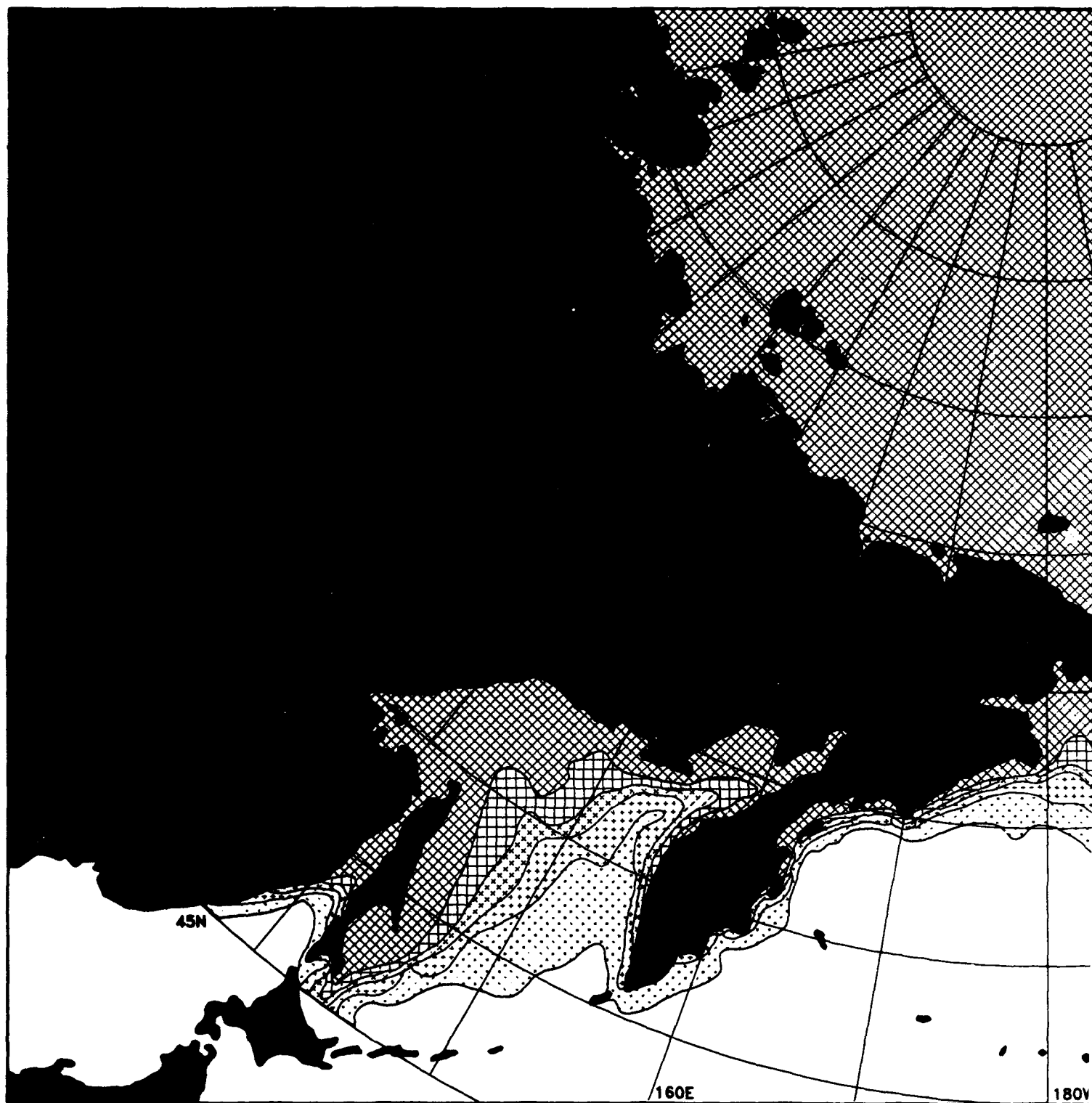


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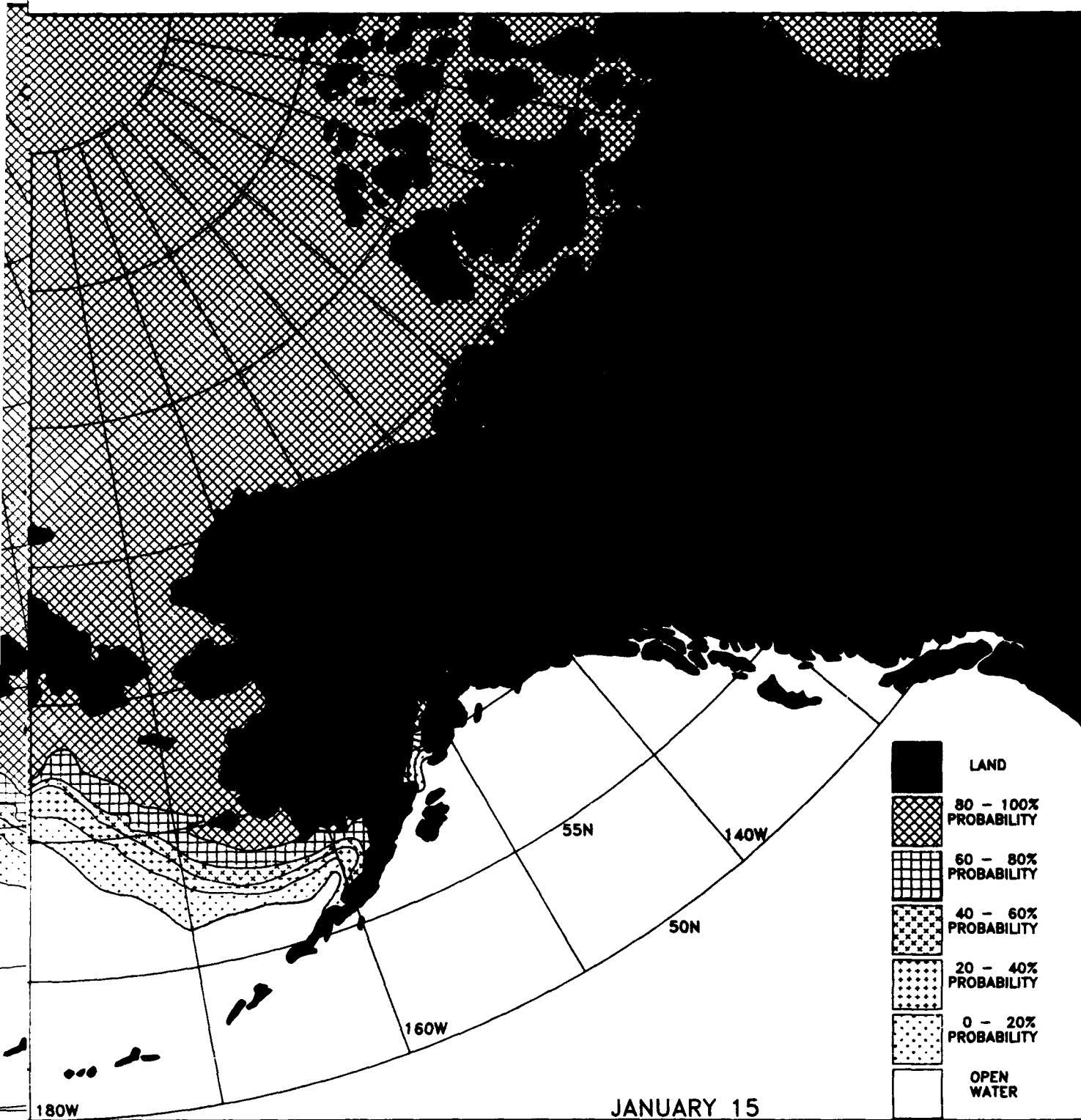
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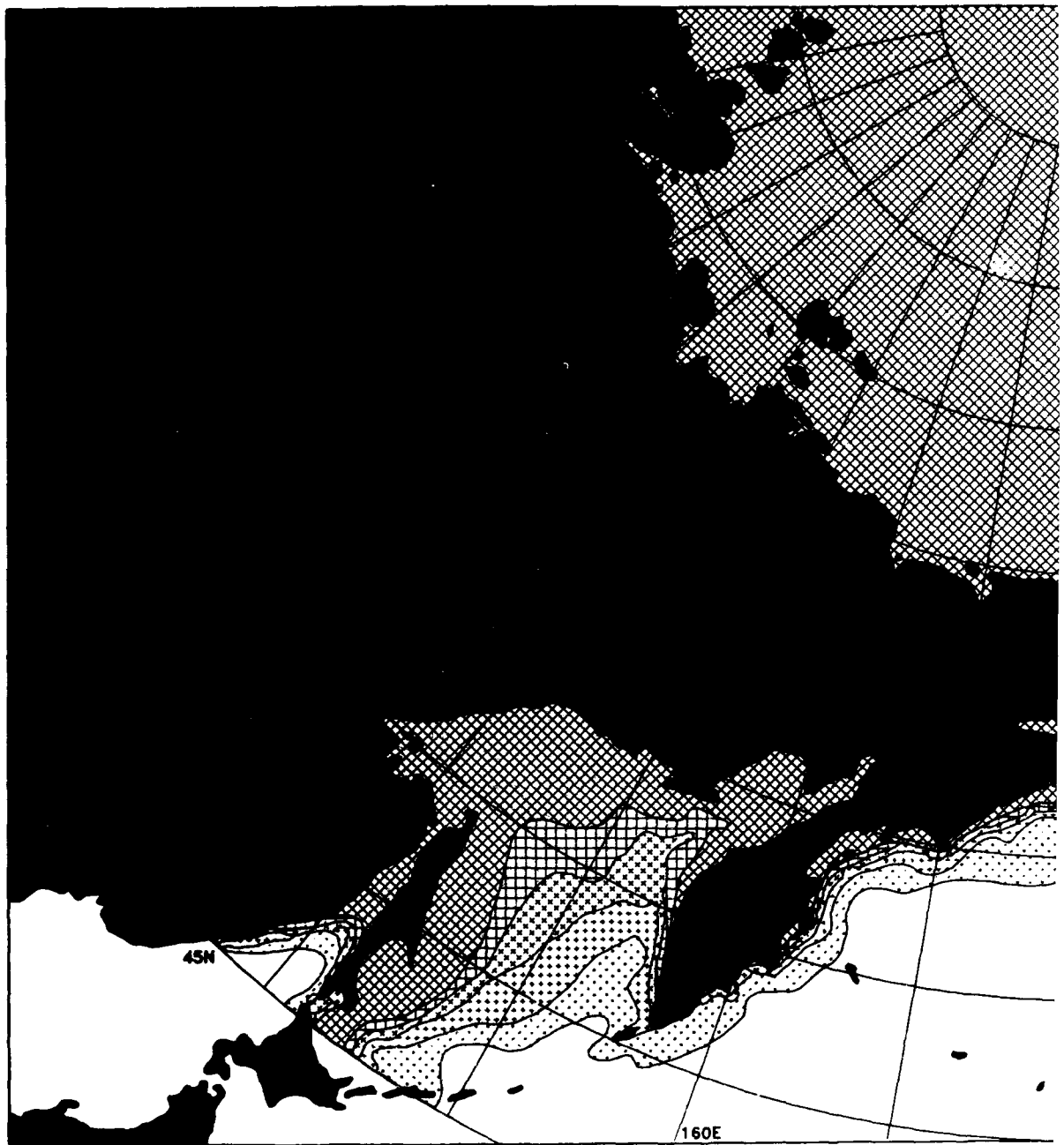
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PROBABILITY OF OCCURRENCE OF ERY ICE

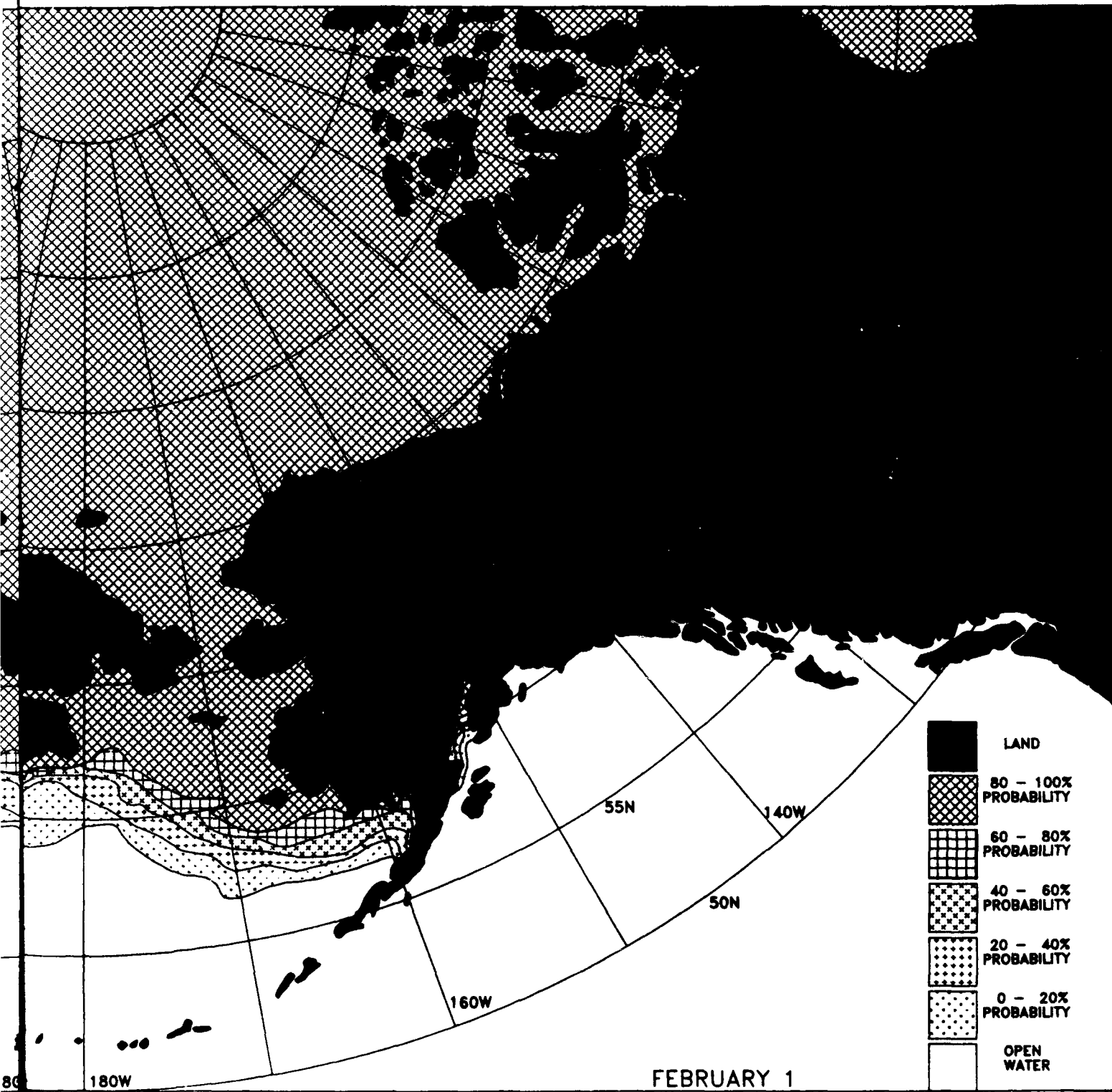


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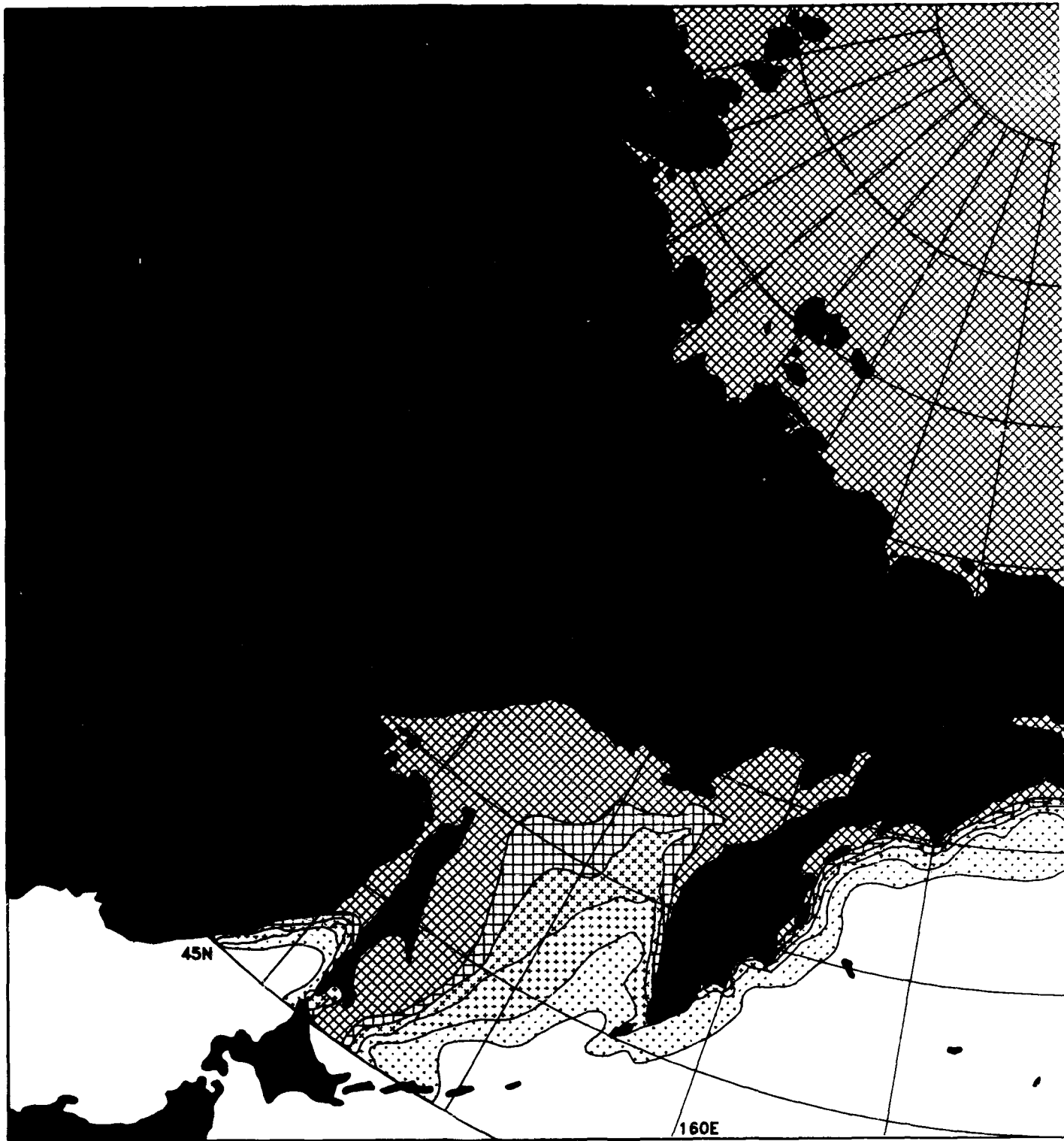


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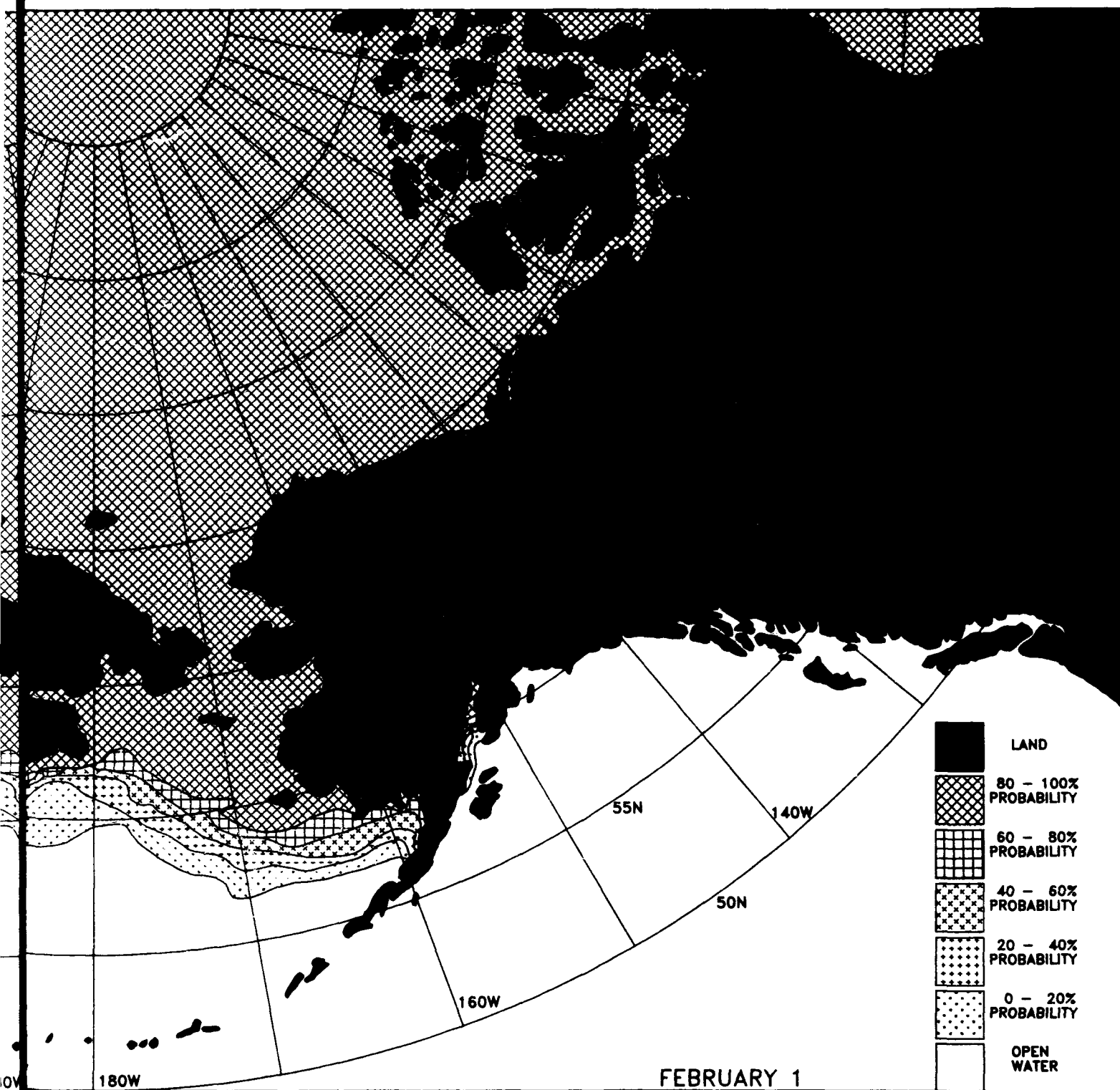
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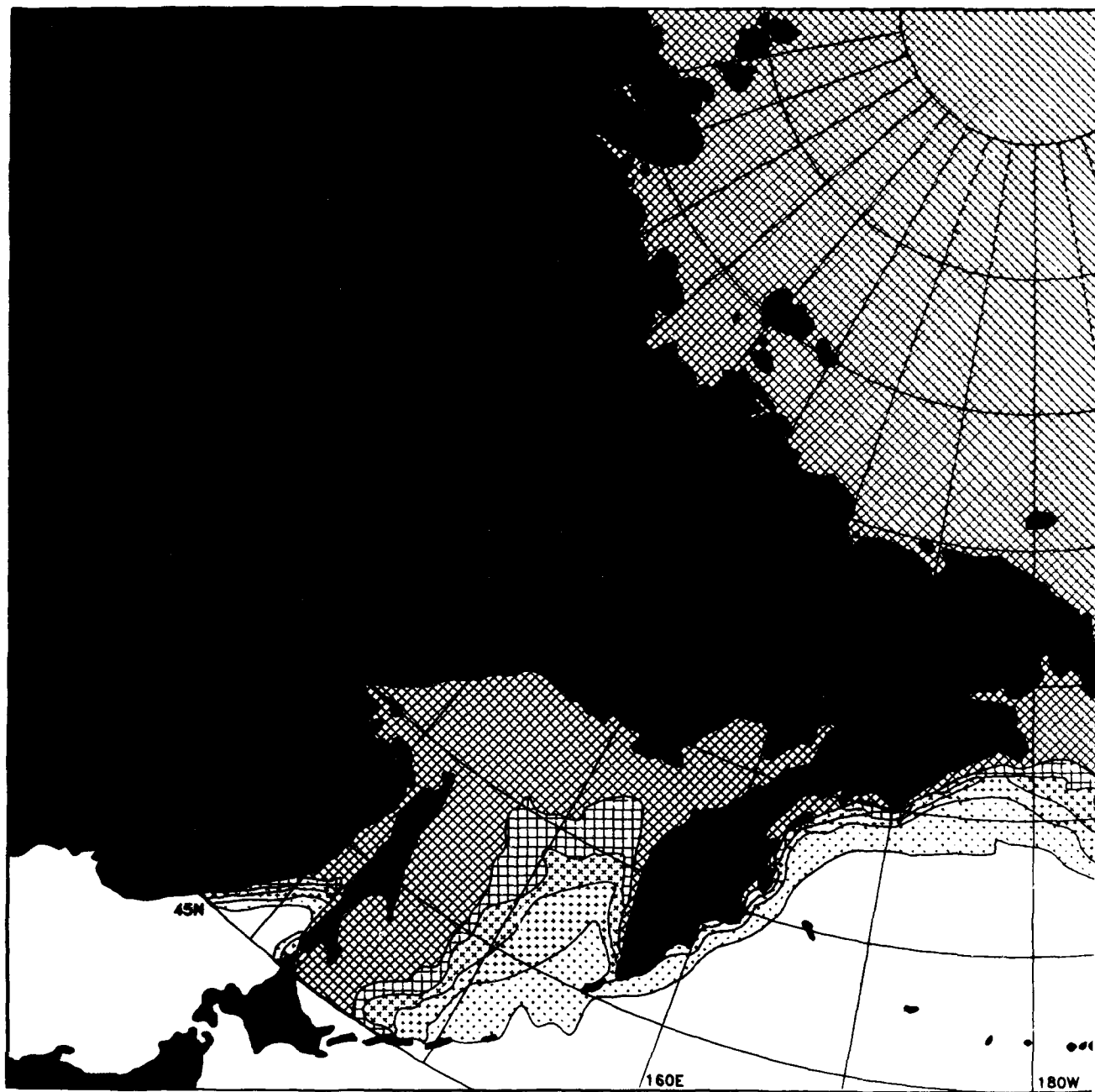
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ABILITY OF OCCURRENCE OF ANY ICE

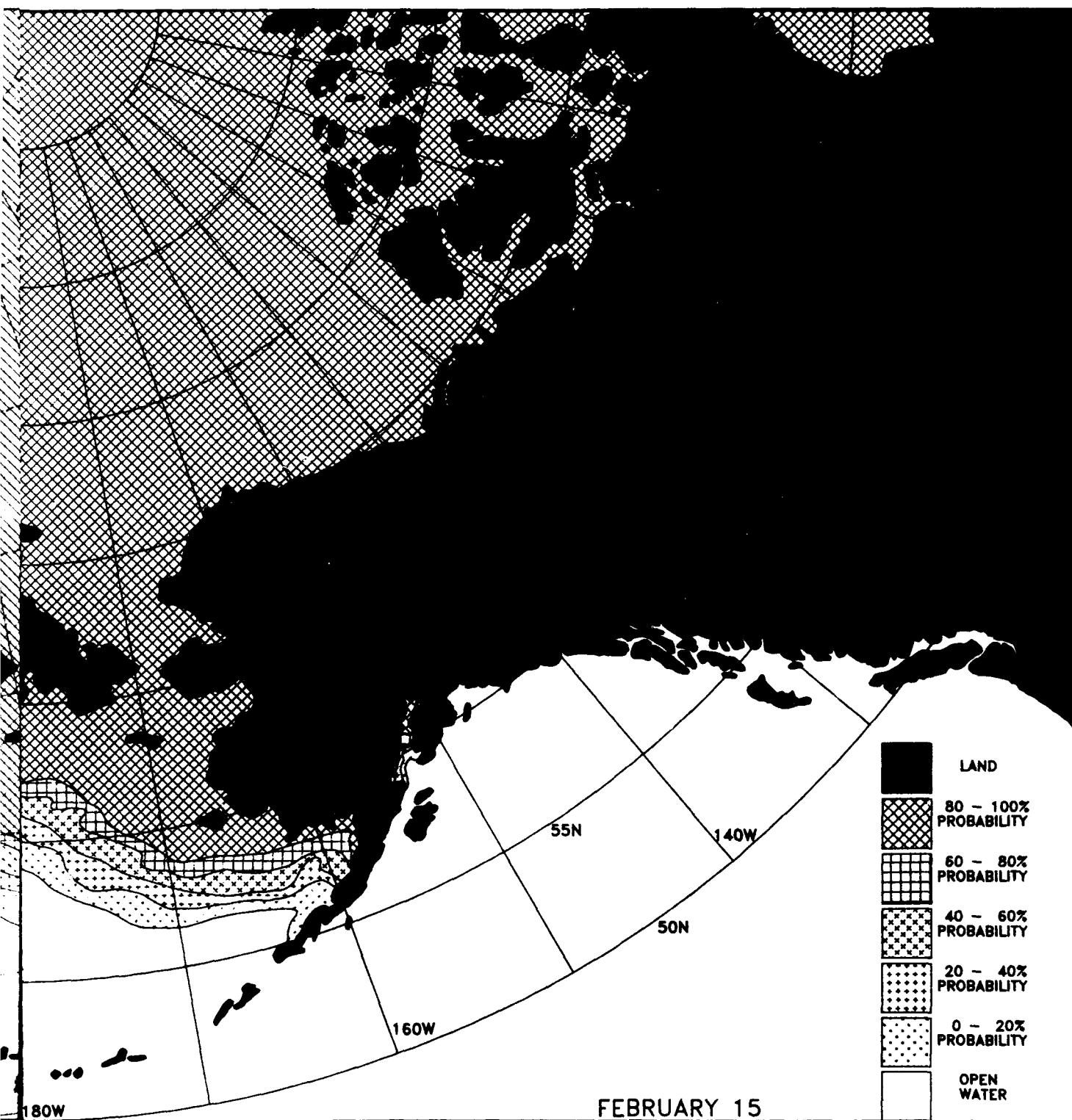


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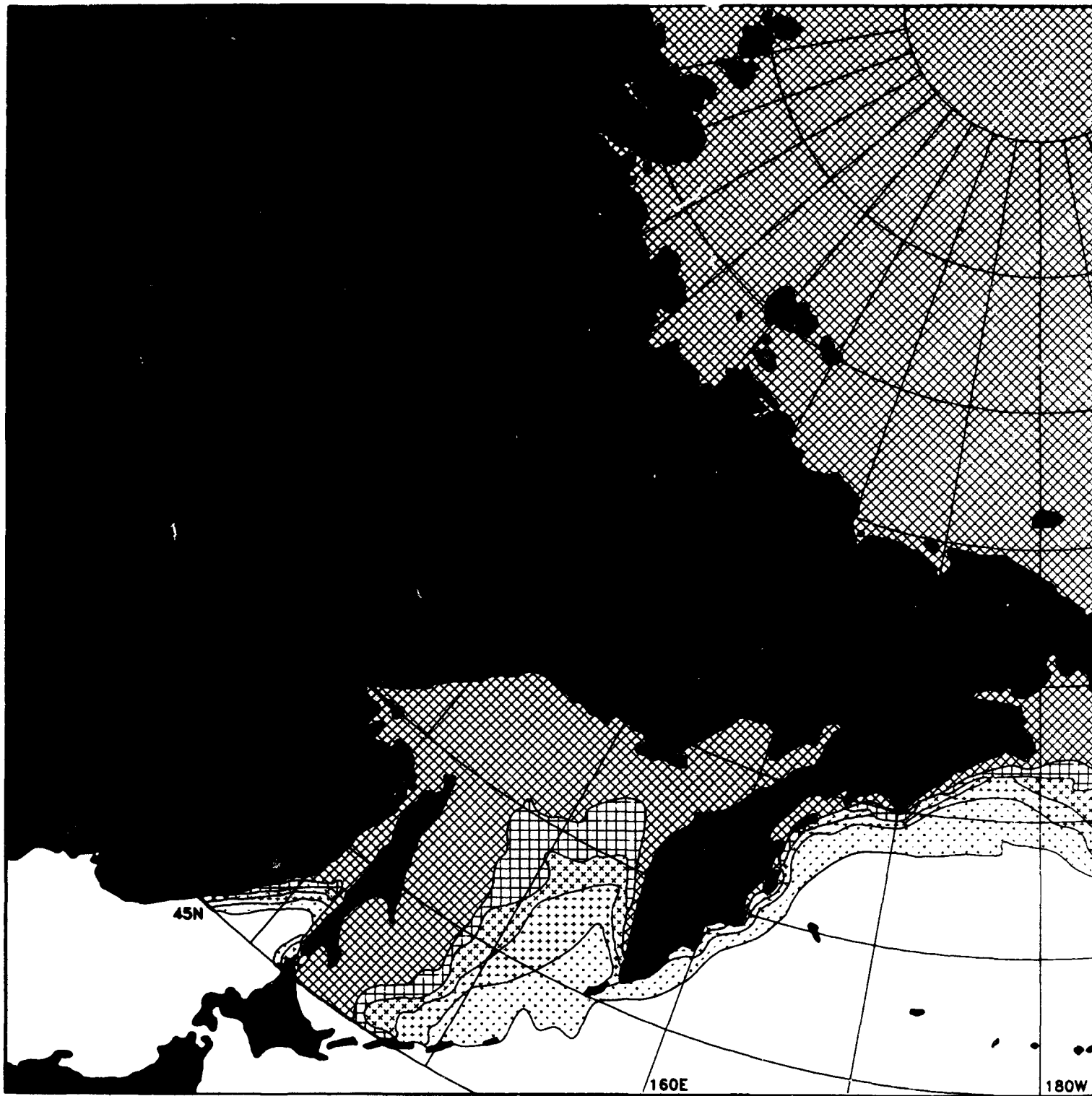


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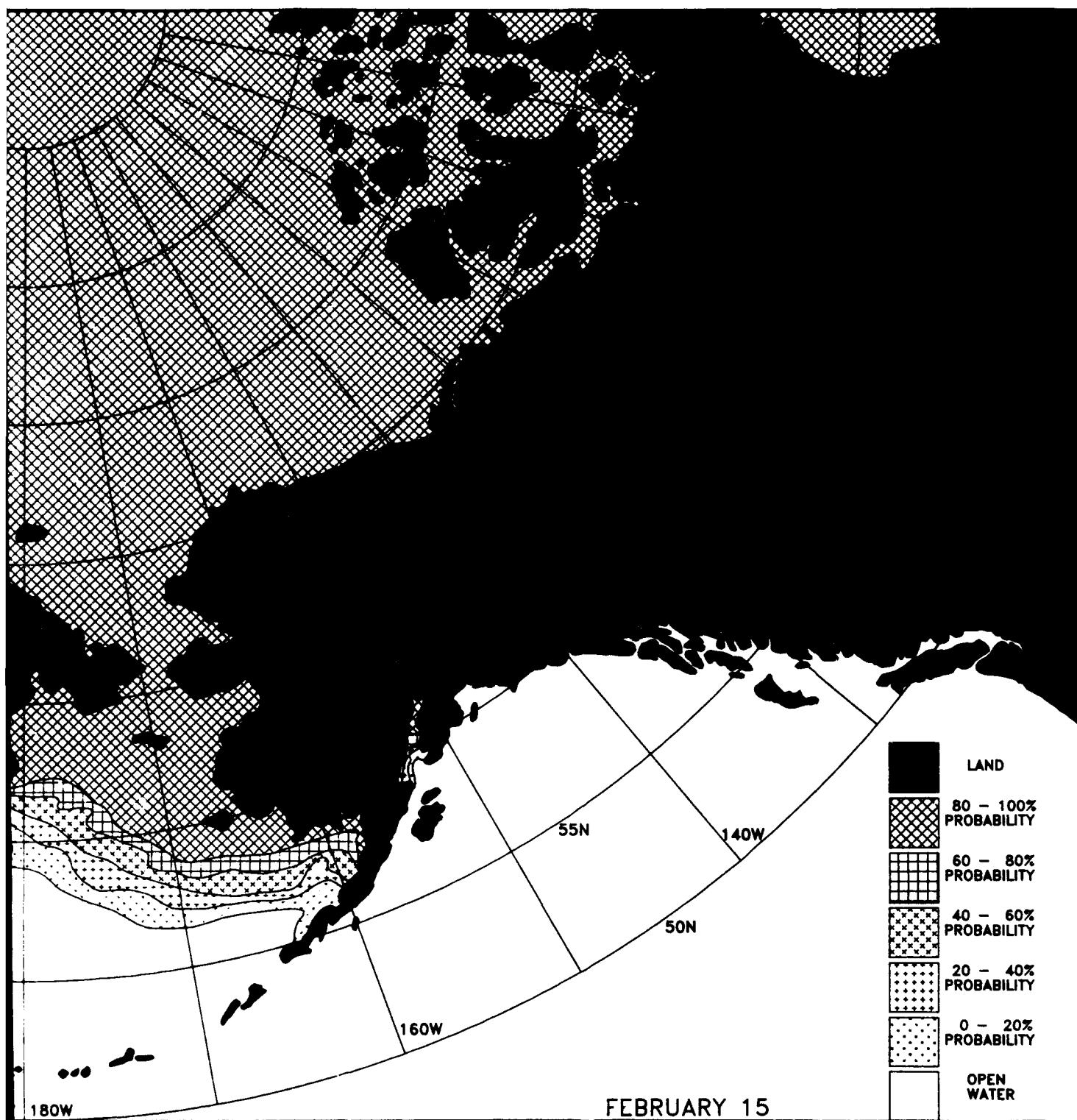
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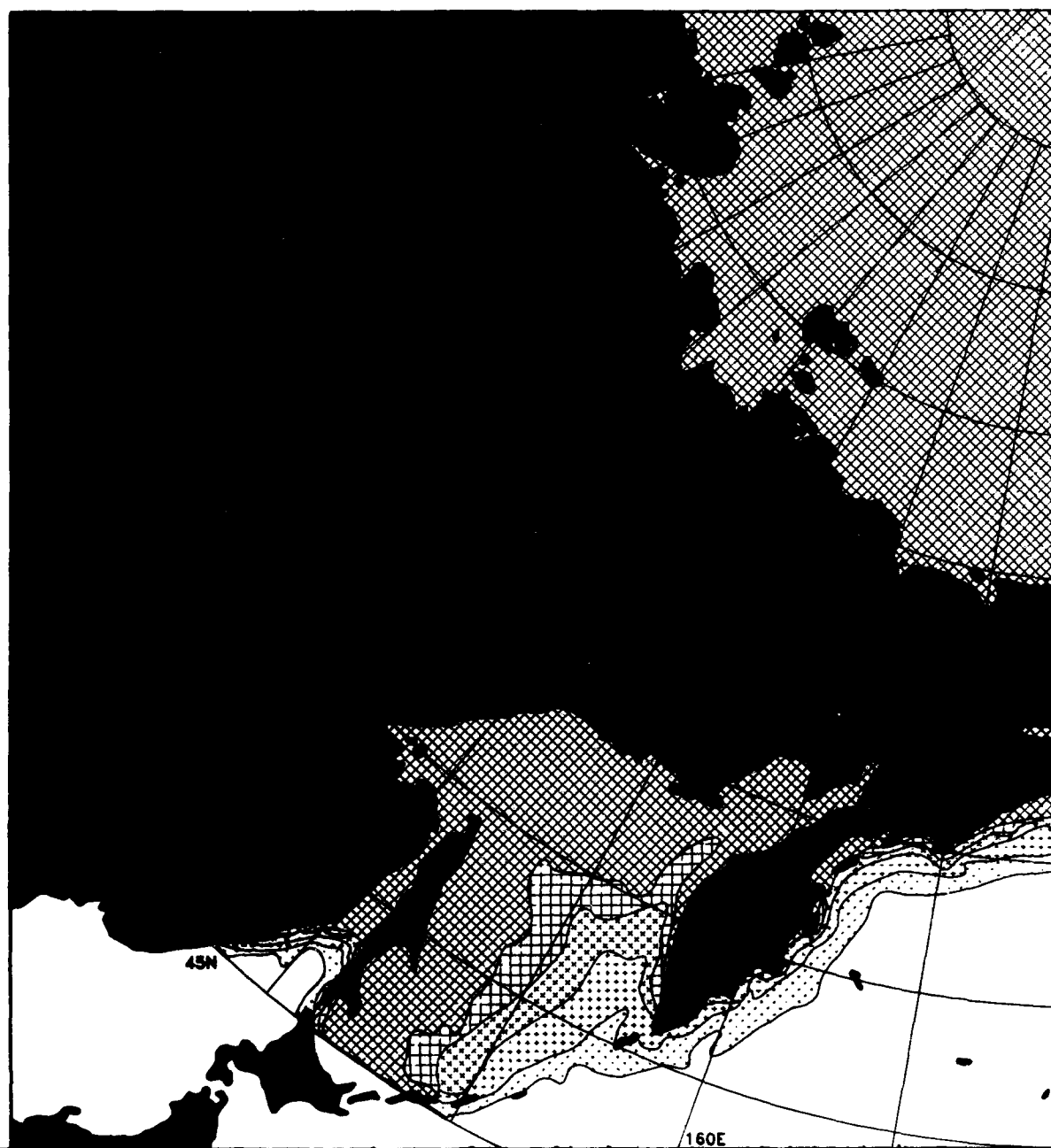
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ITY OF OCCURRENCE NY ICE

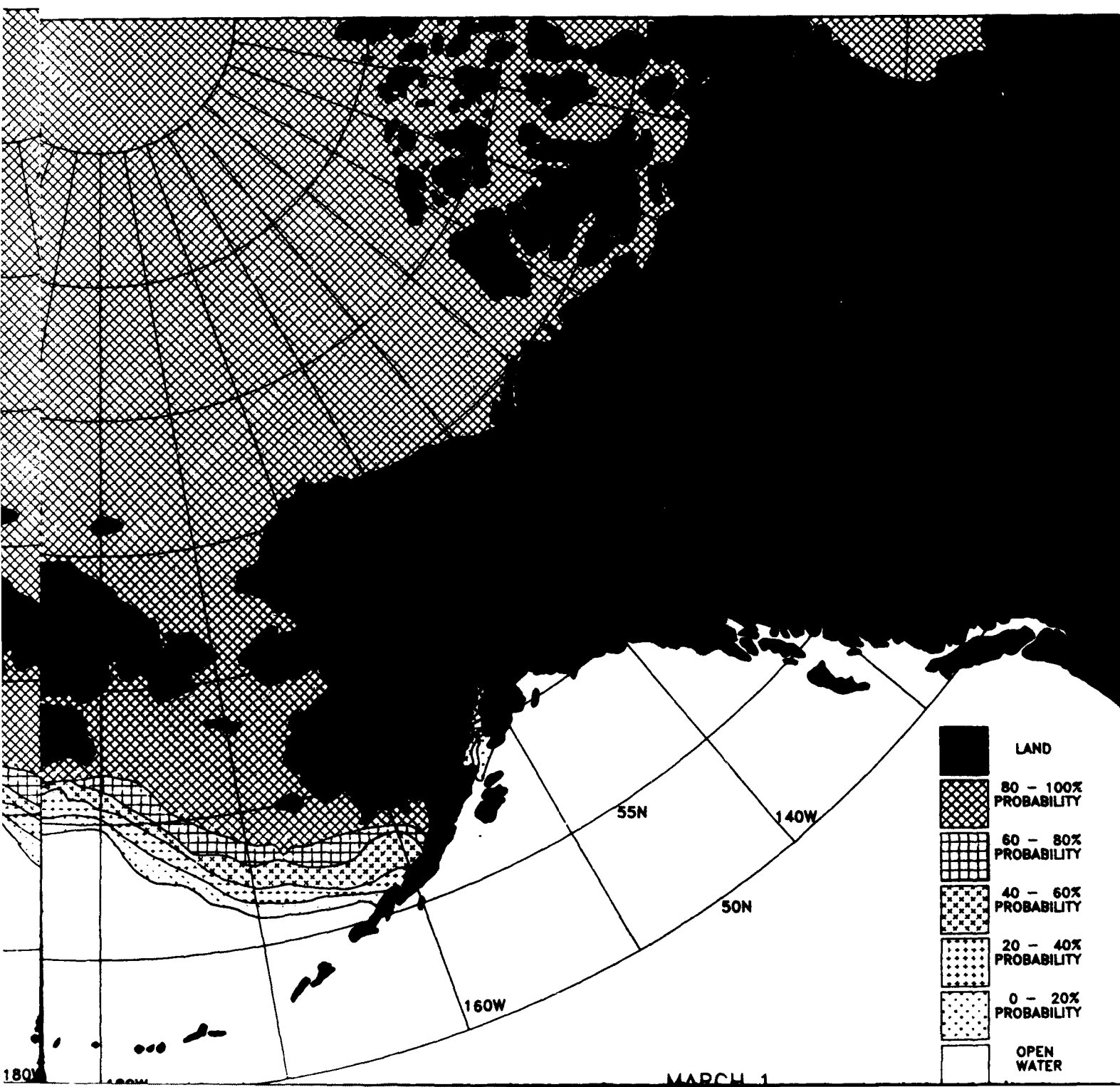


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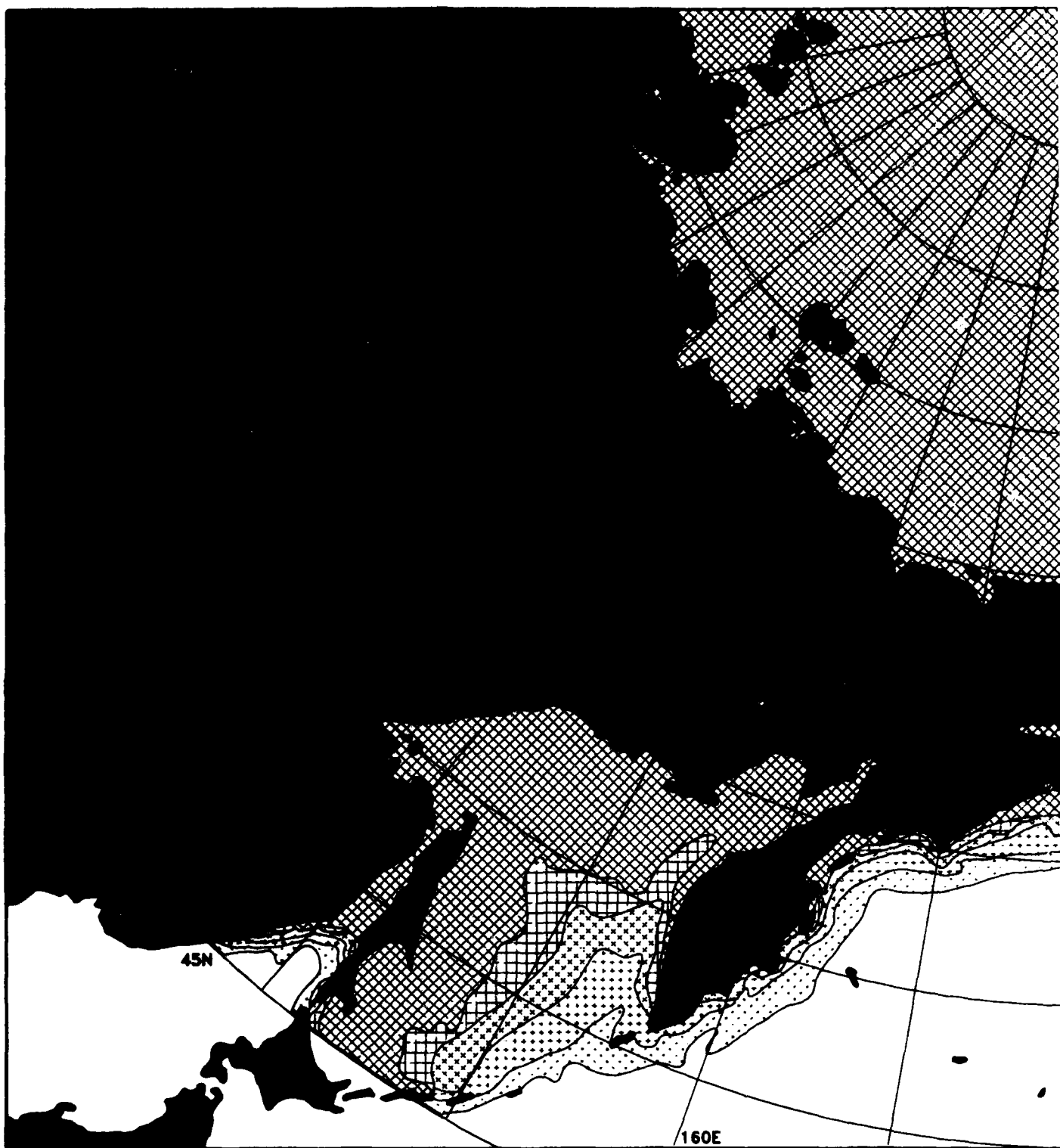


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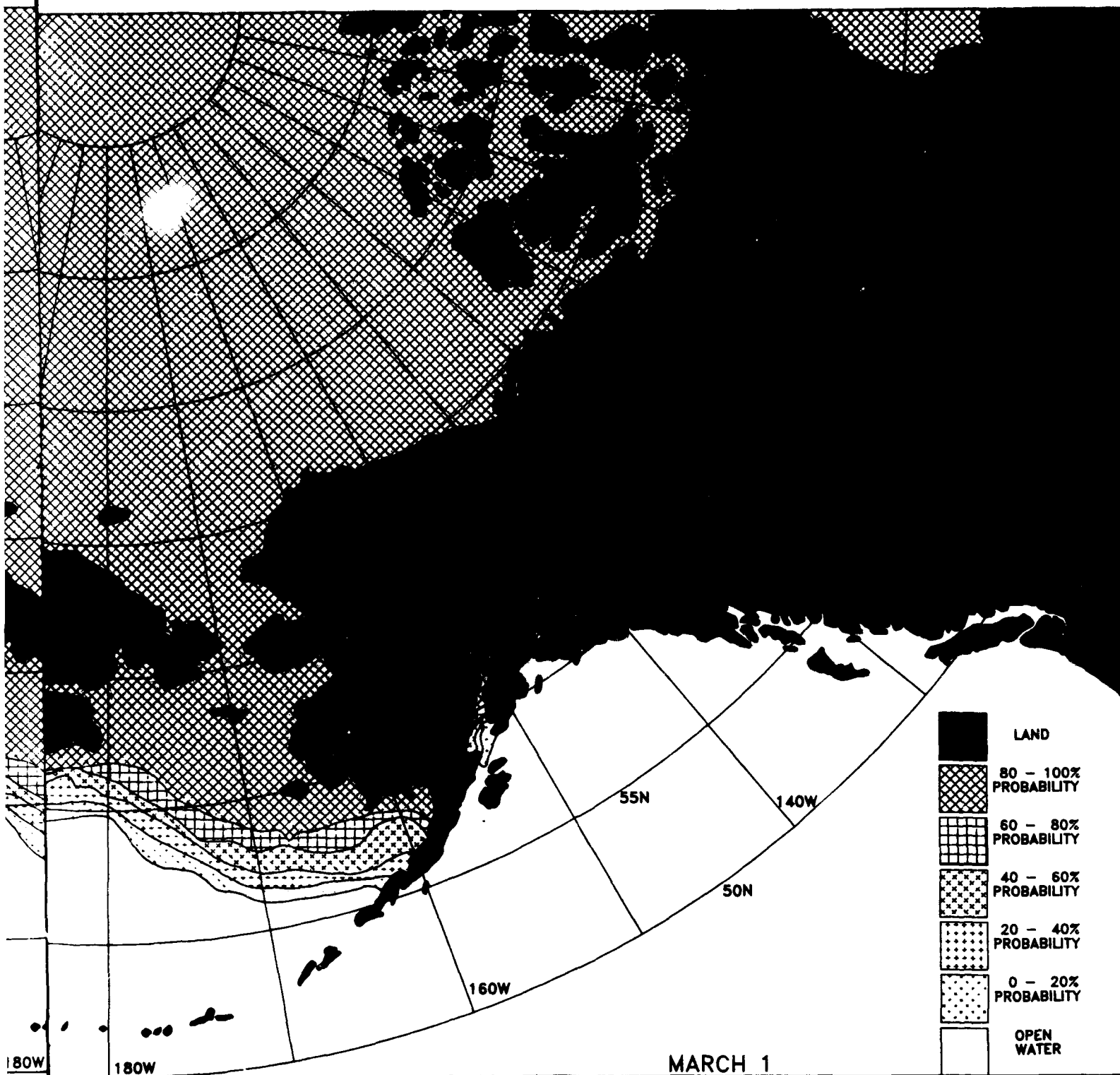
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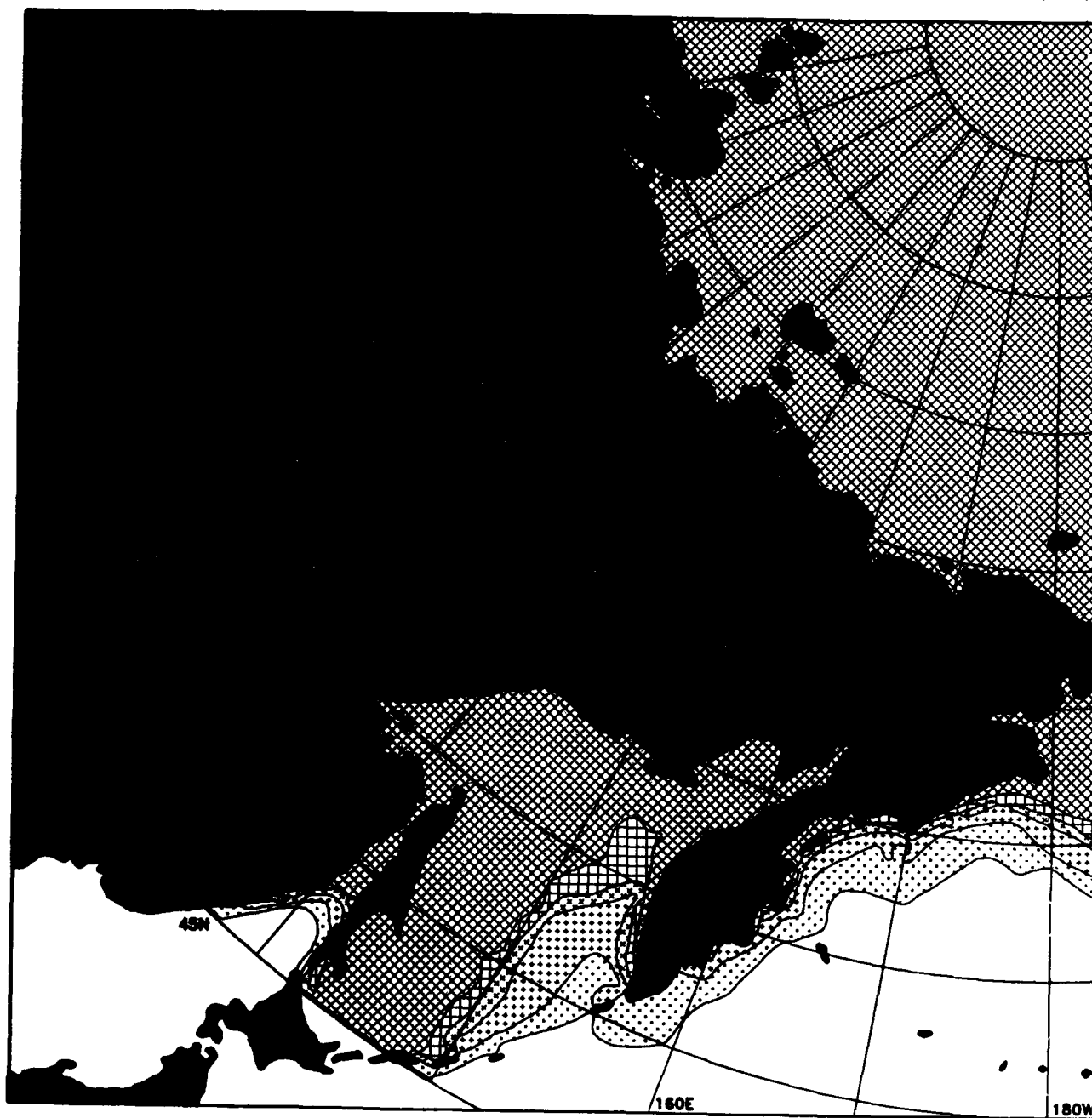
PERCENT PROBABILITY
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Y BILITY OF OCCURRENCE Y ANY ICE

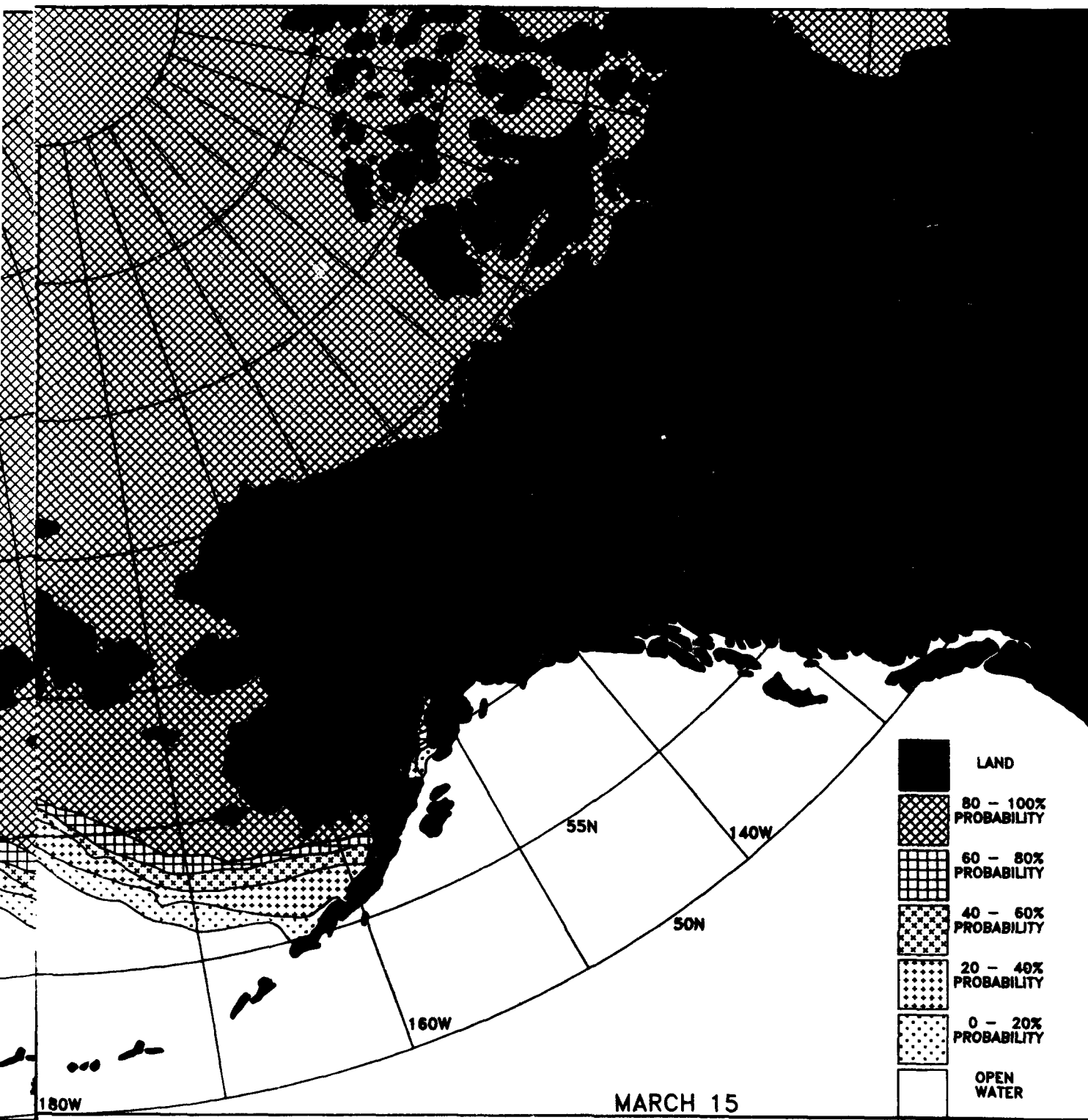


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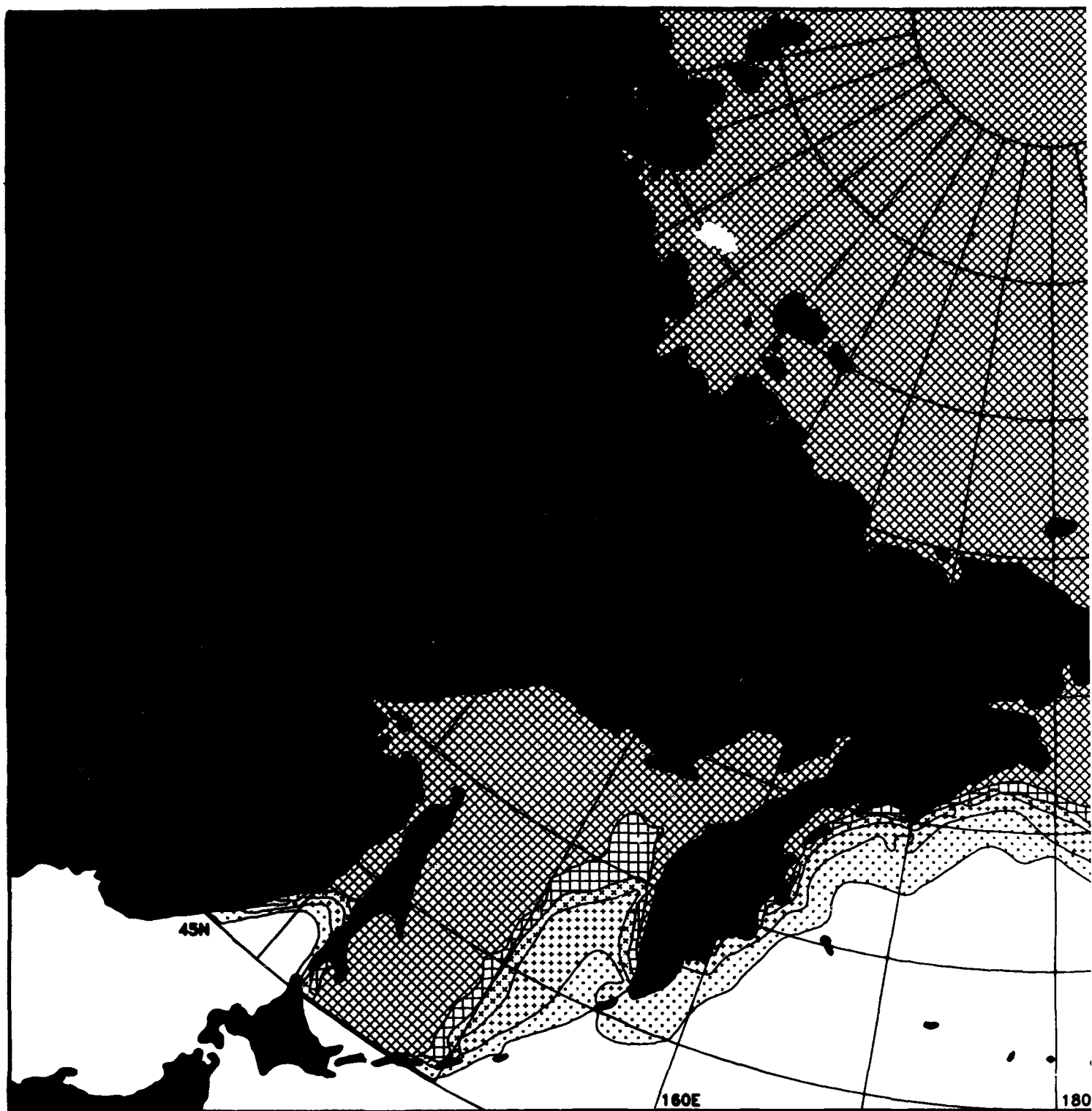


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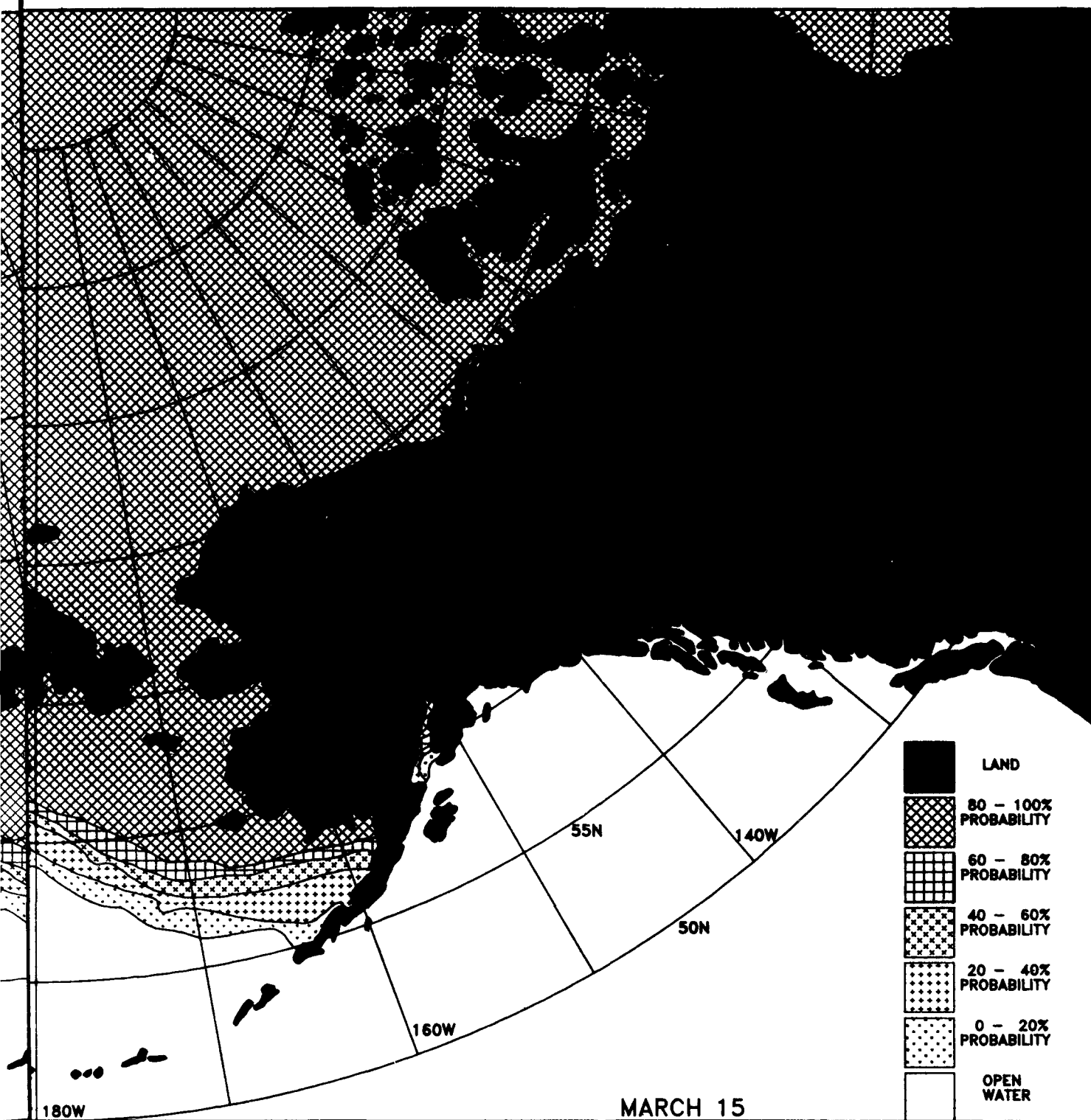
DEPTH OF OCCURRENCE POLY ICE



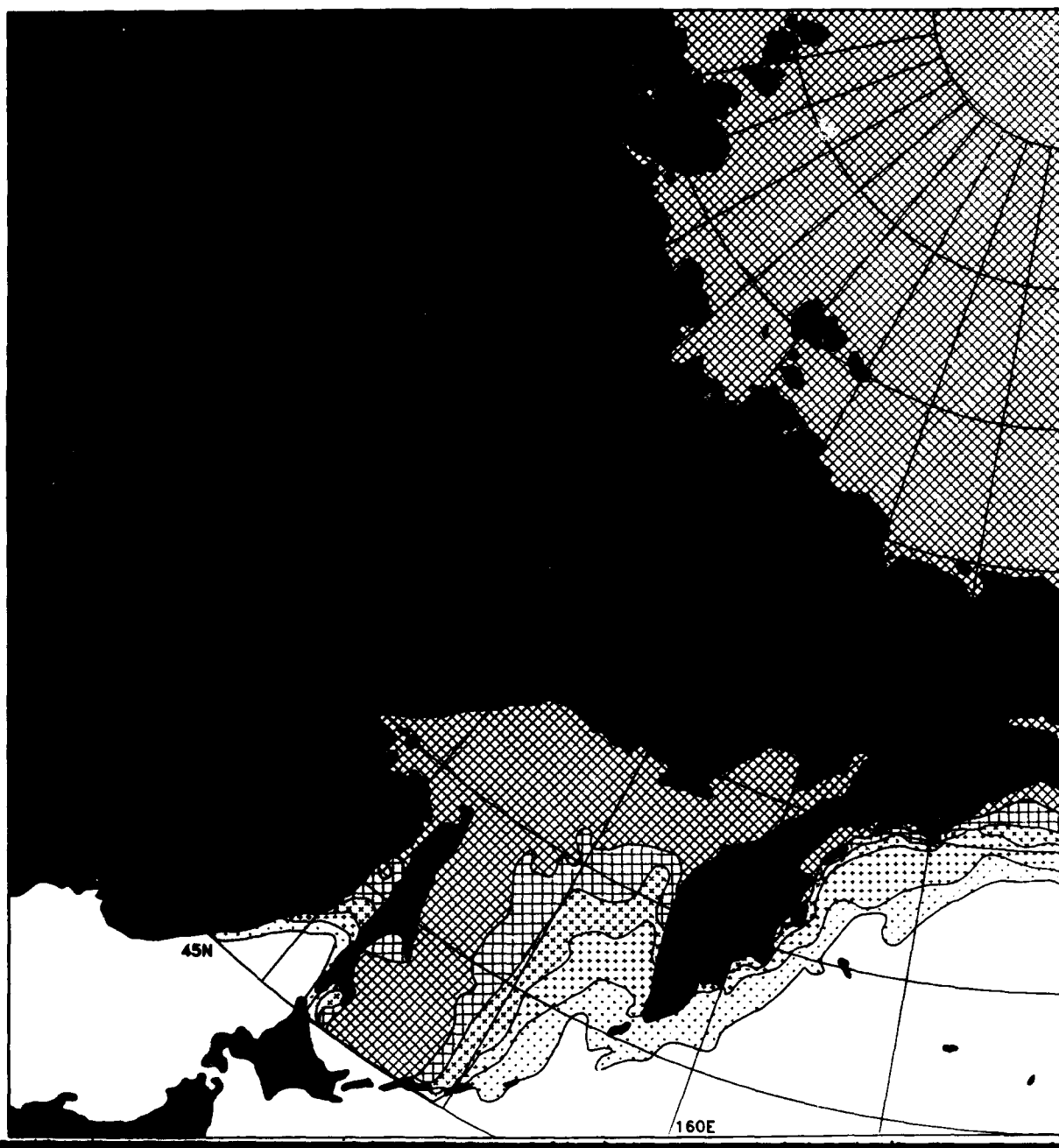
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ABILITY OF OCCURRENCE CHYNY ICE

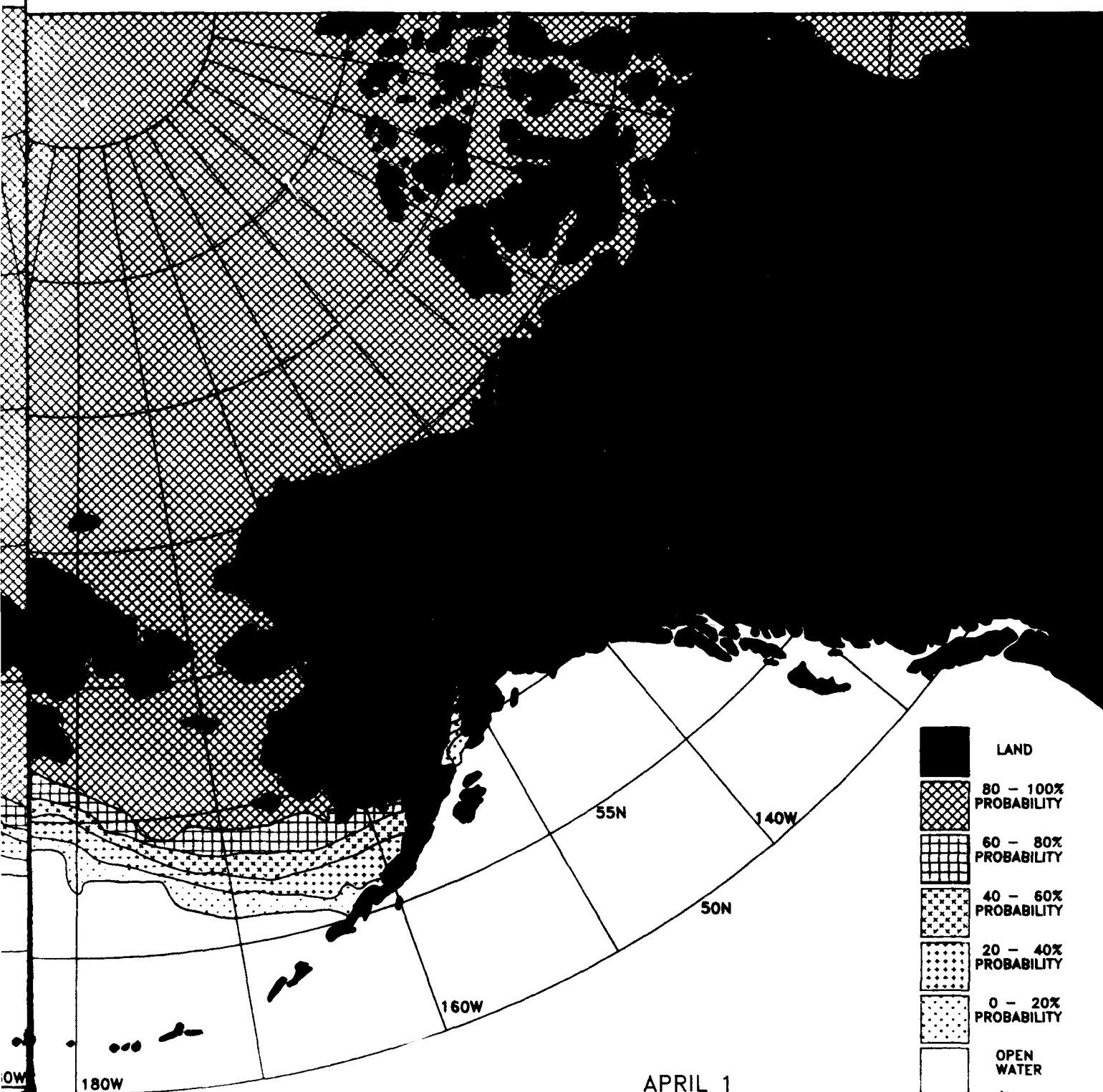


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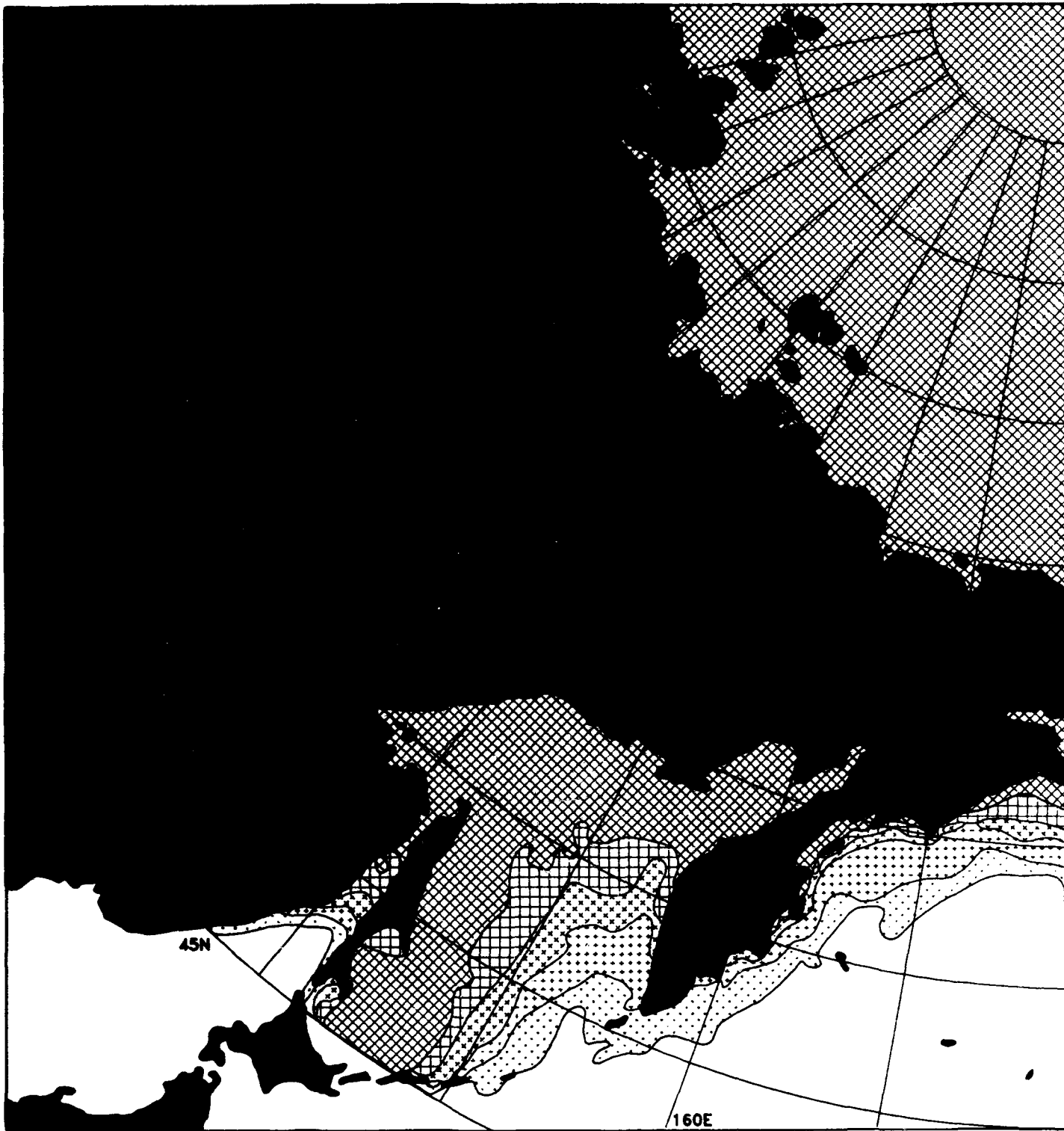


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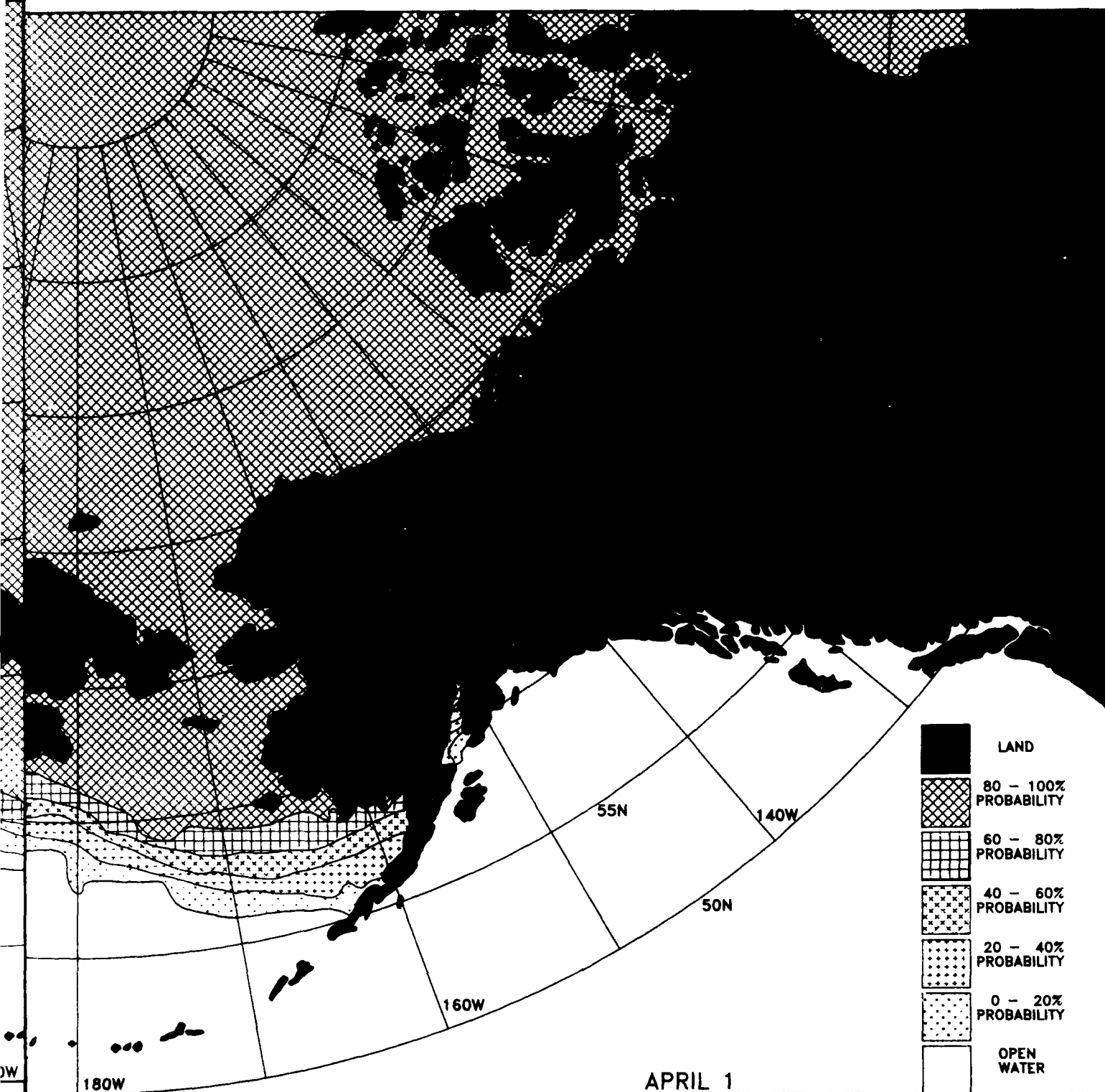
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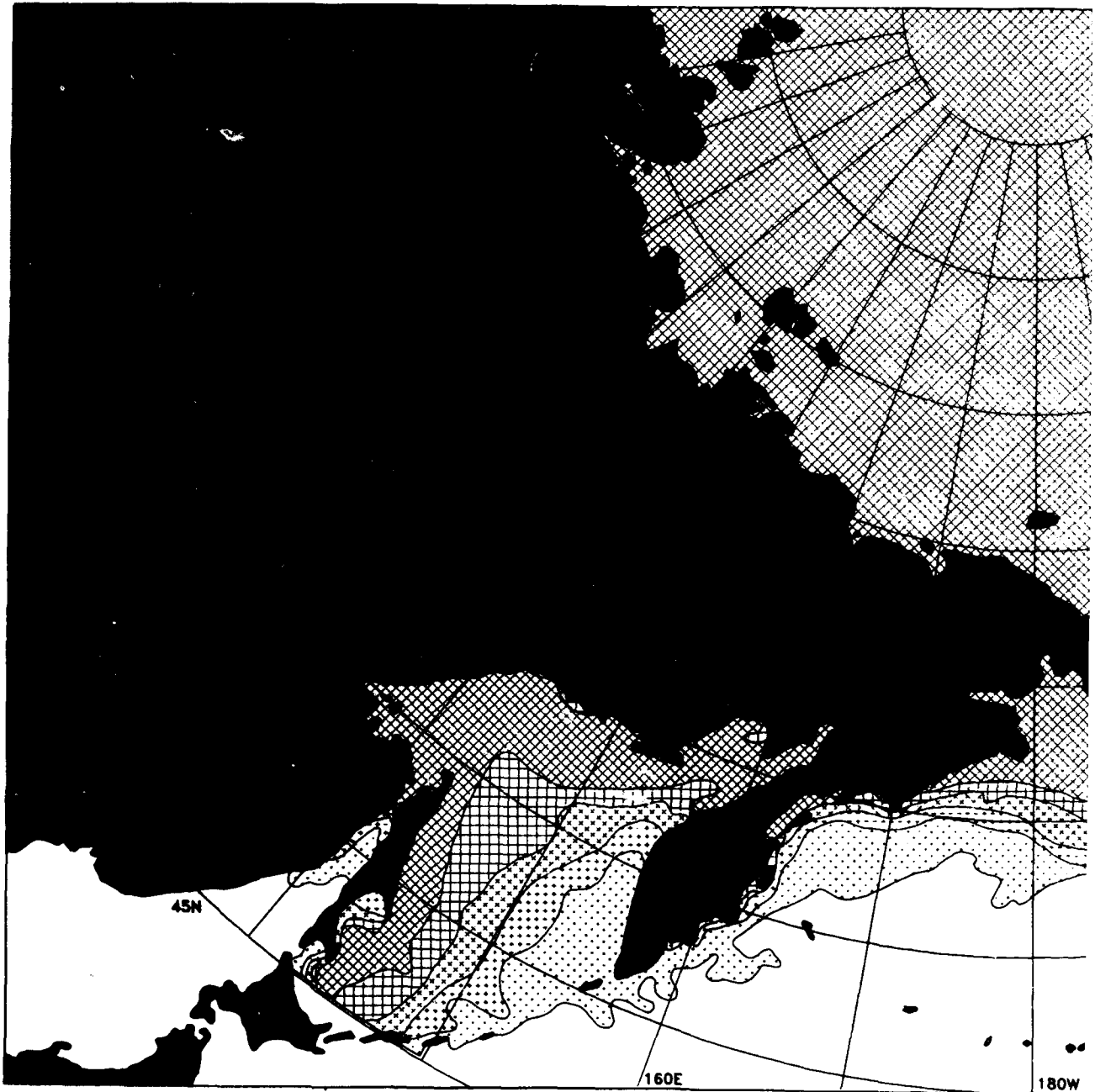
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ABILITY OF OCCURRENCE ANY ICE



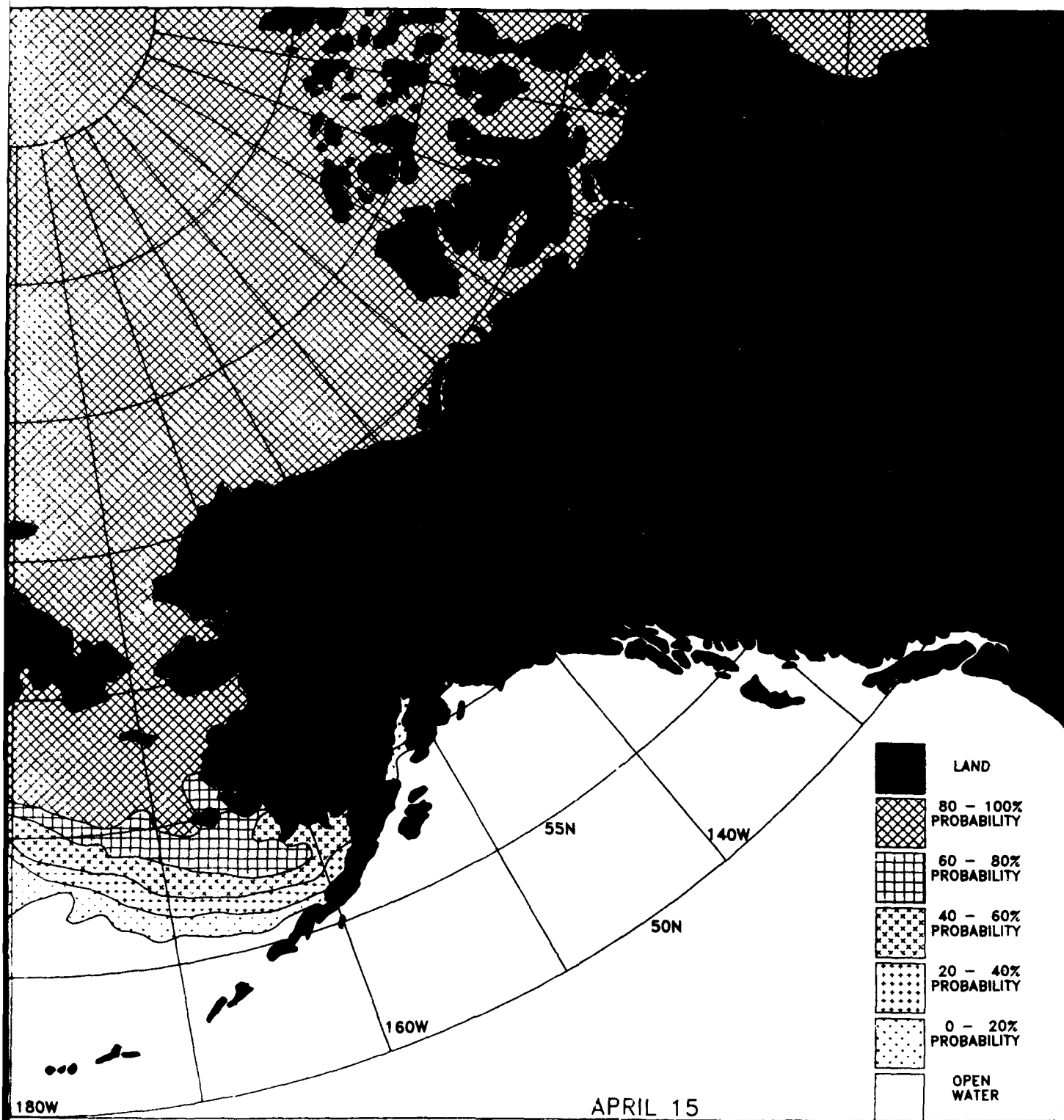
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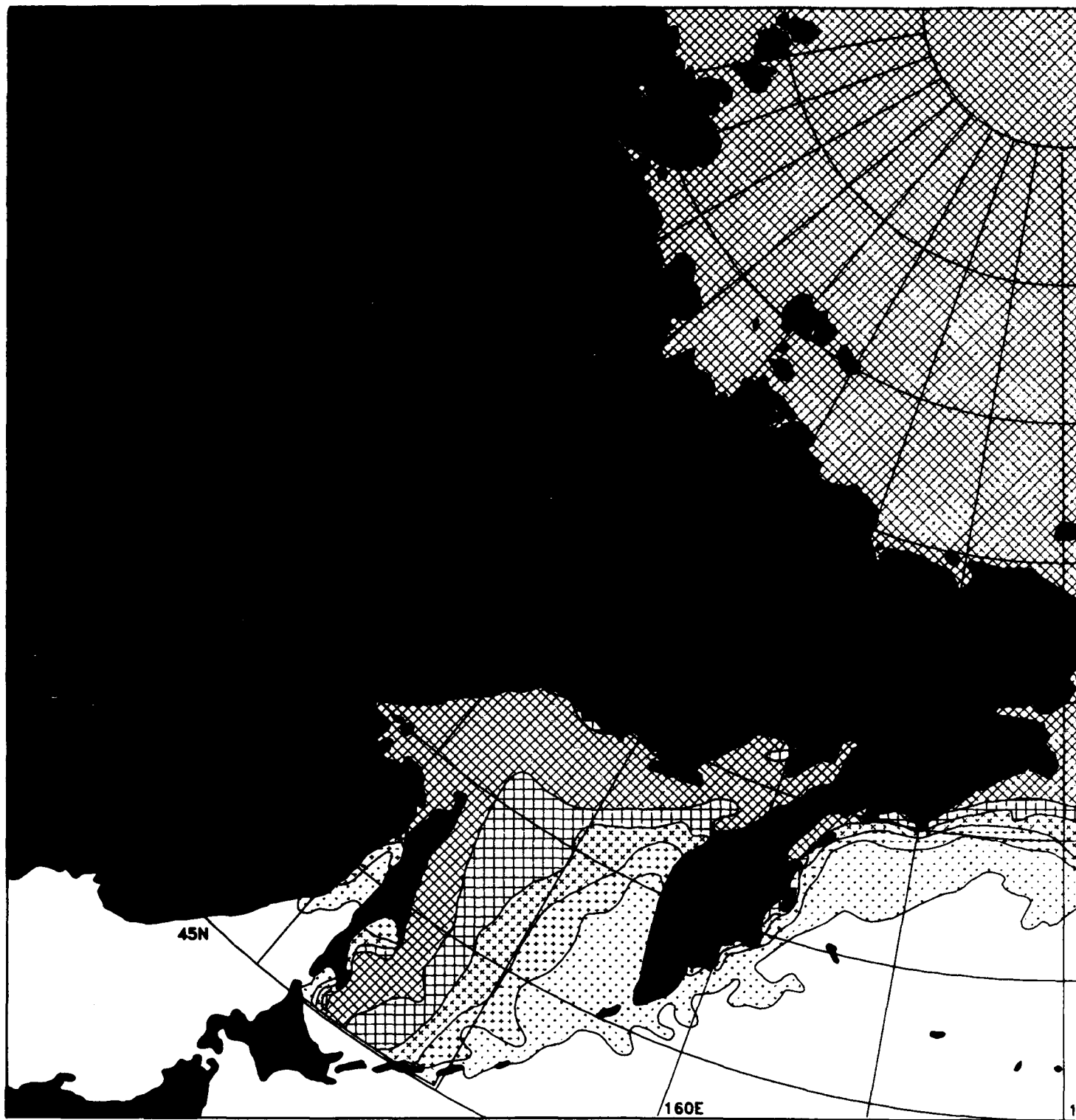
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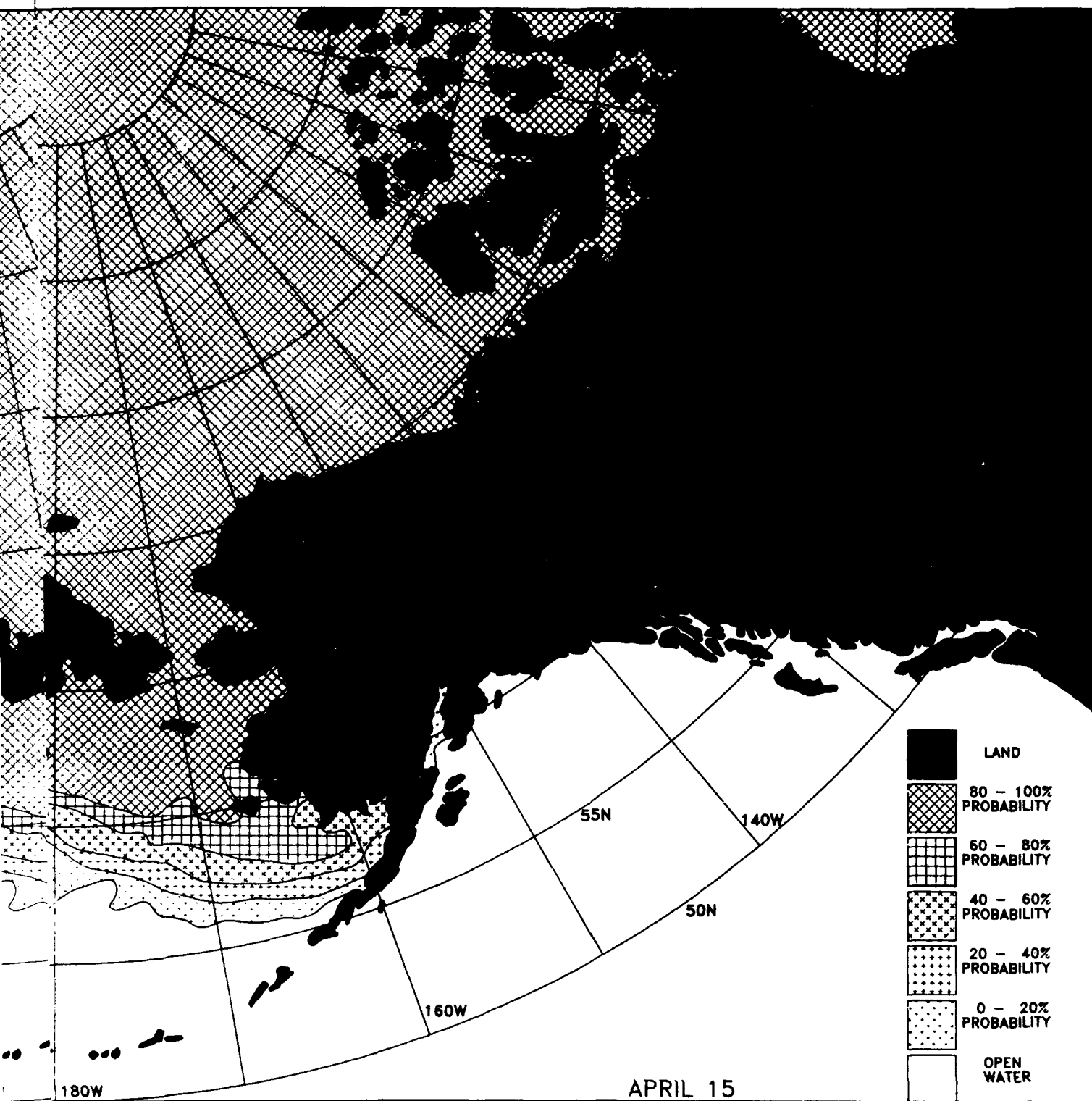
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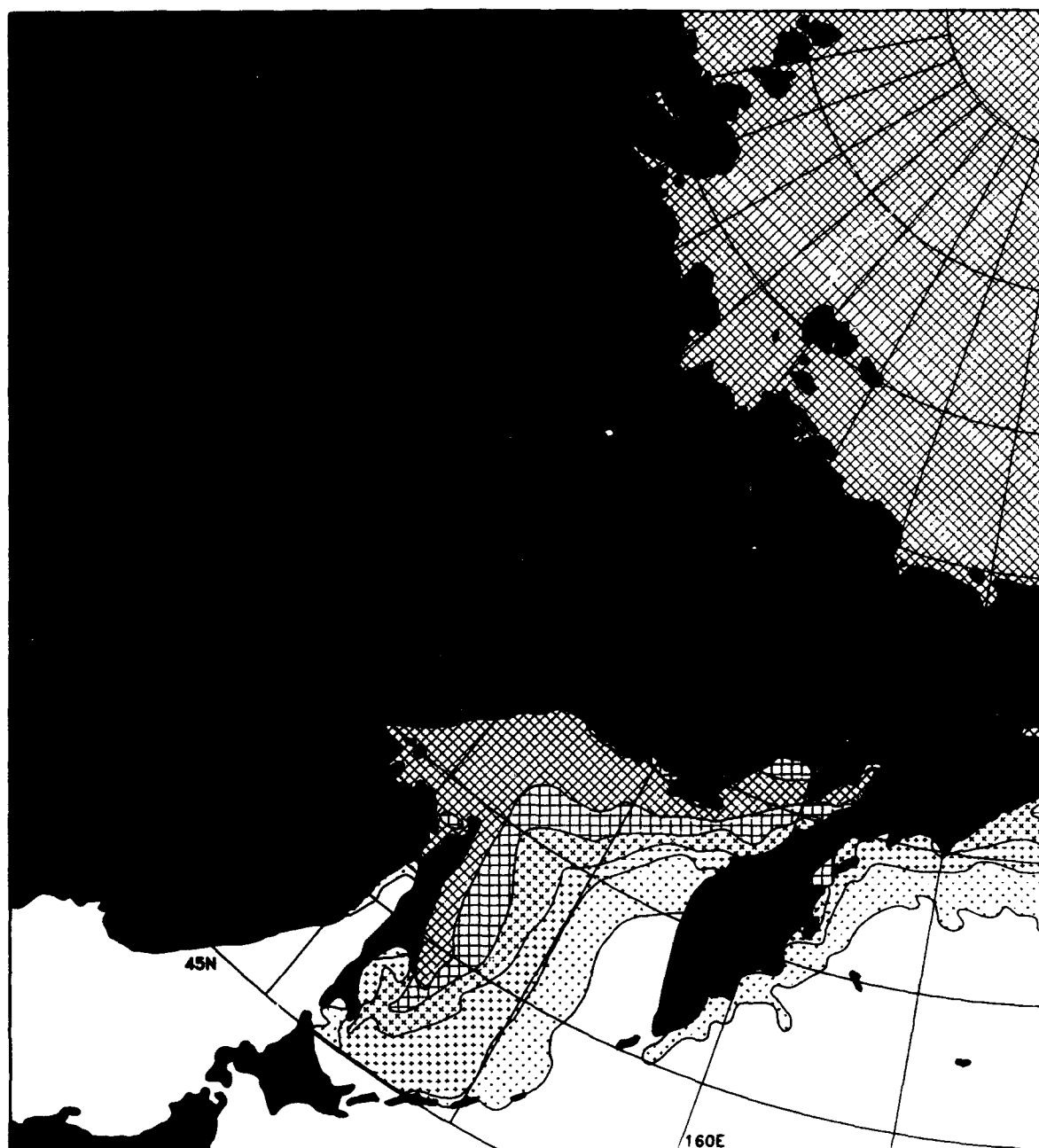
PERCENT PROBABILITY
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QUALITY OF OCCURRENCE ICY ICE

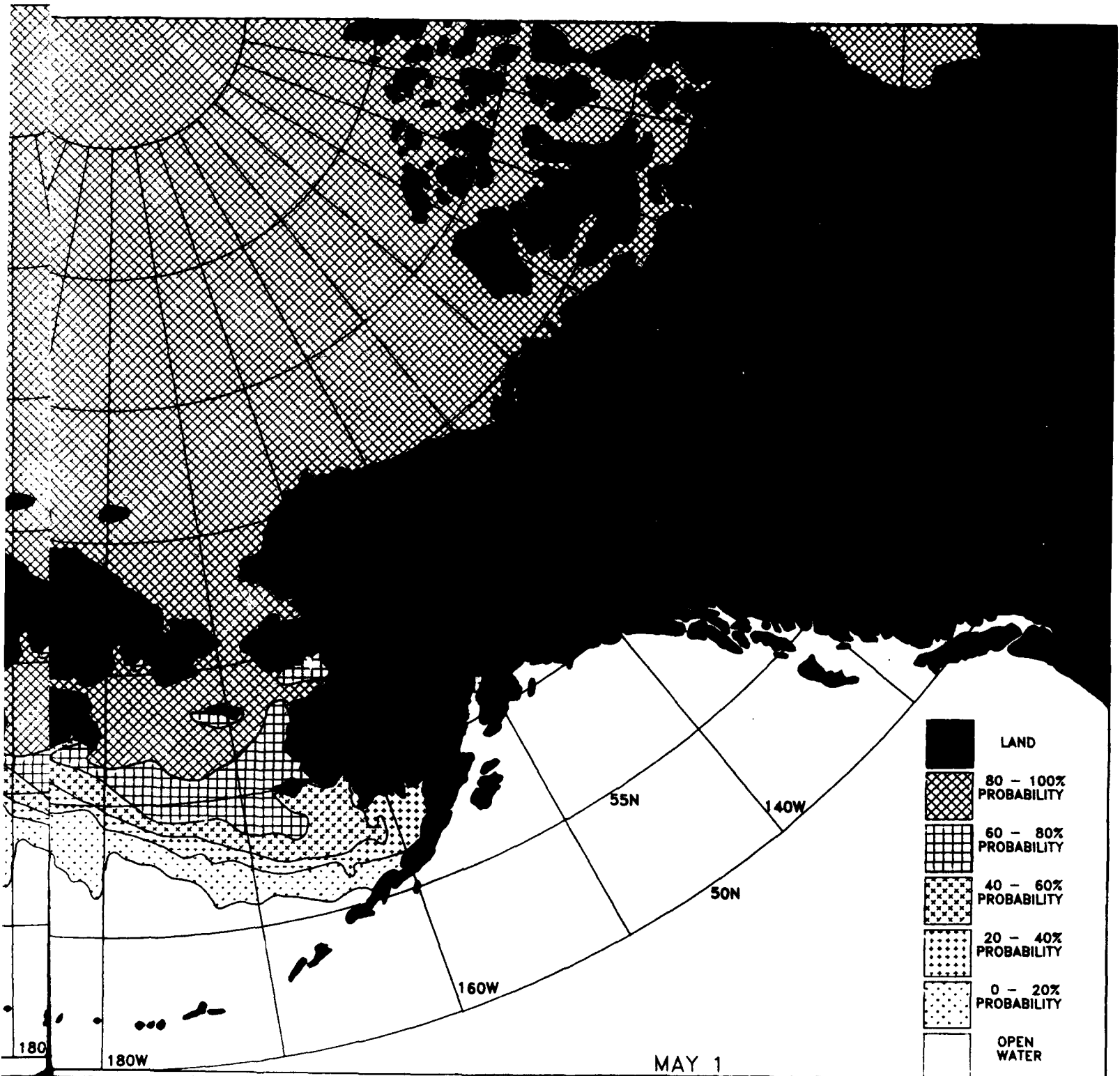


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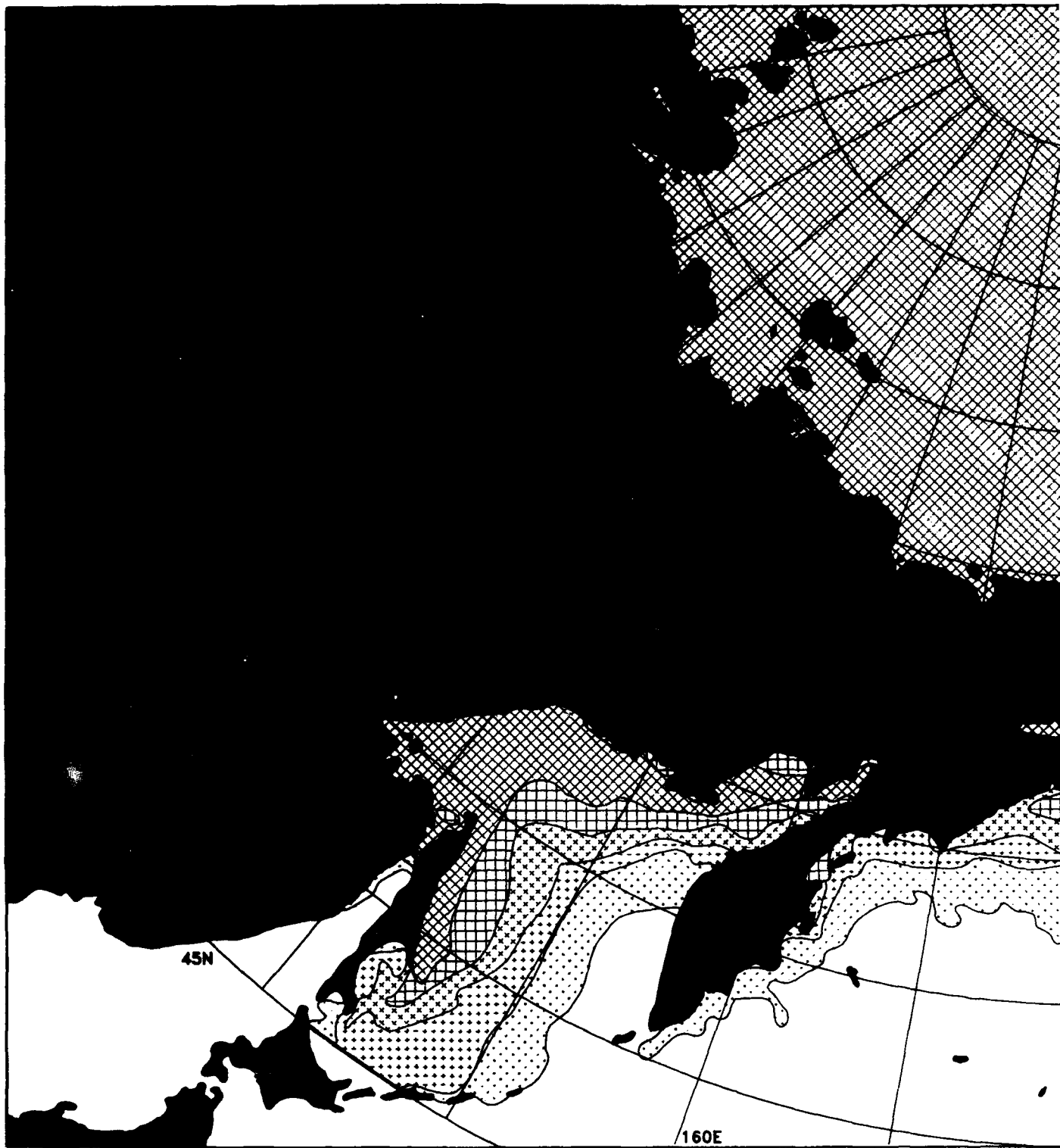


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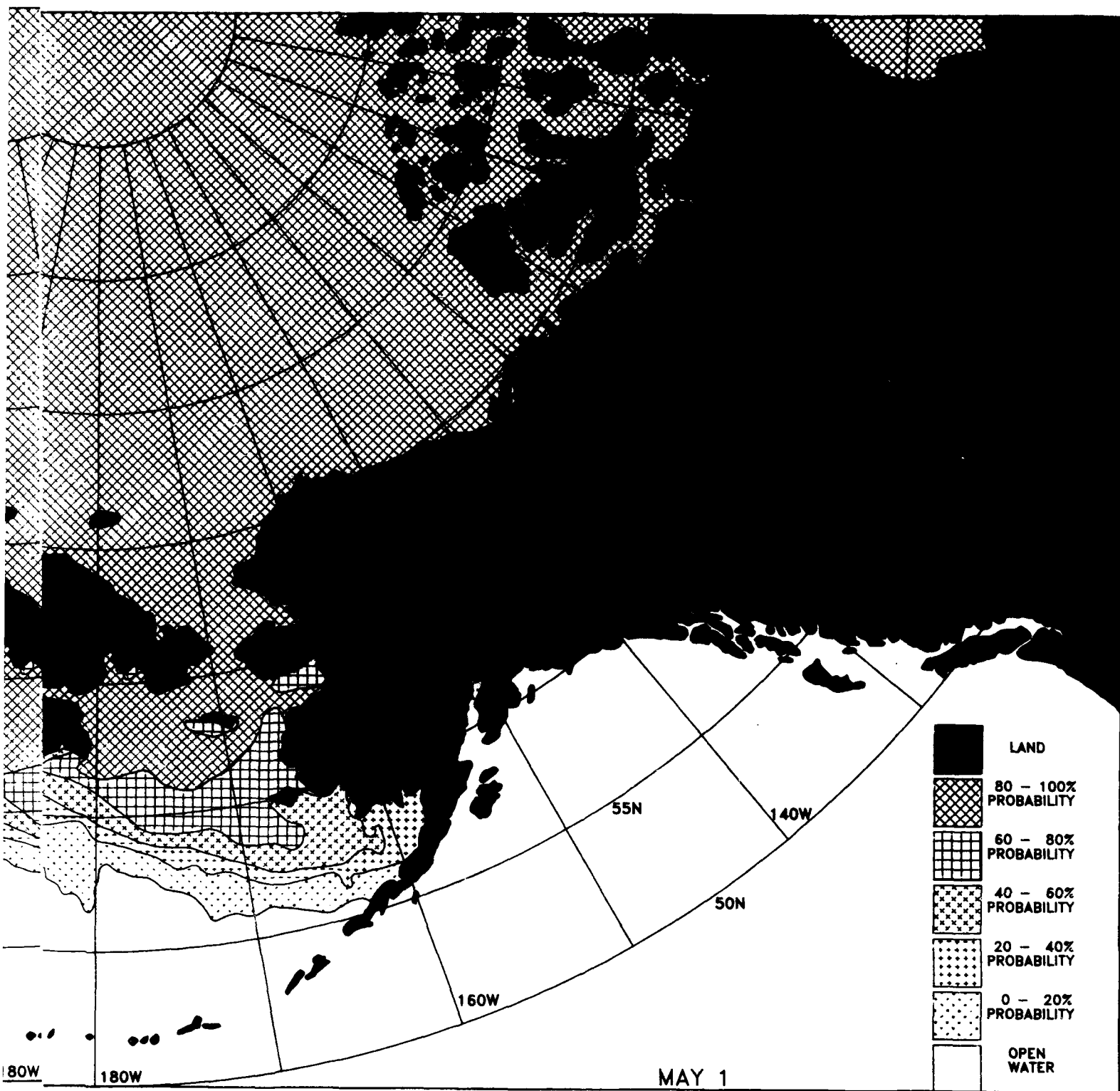
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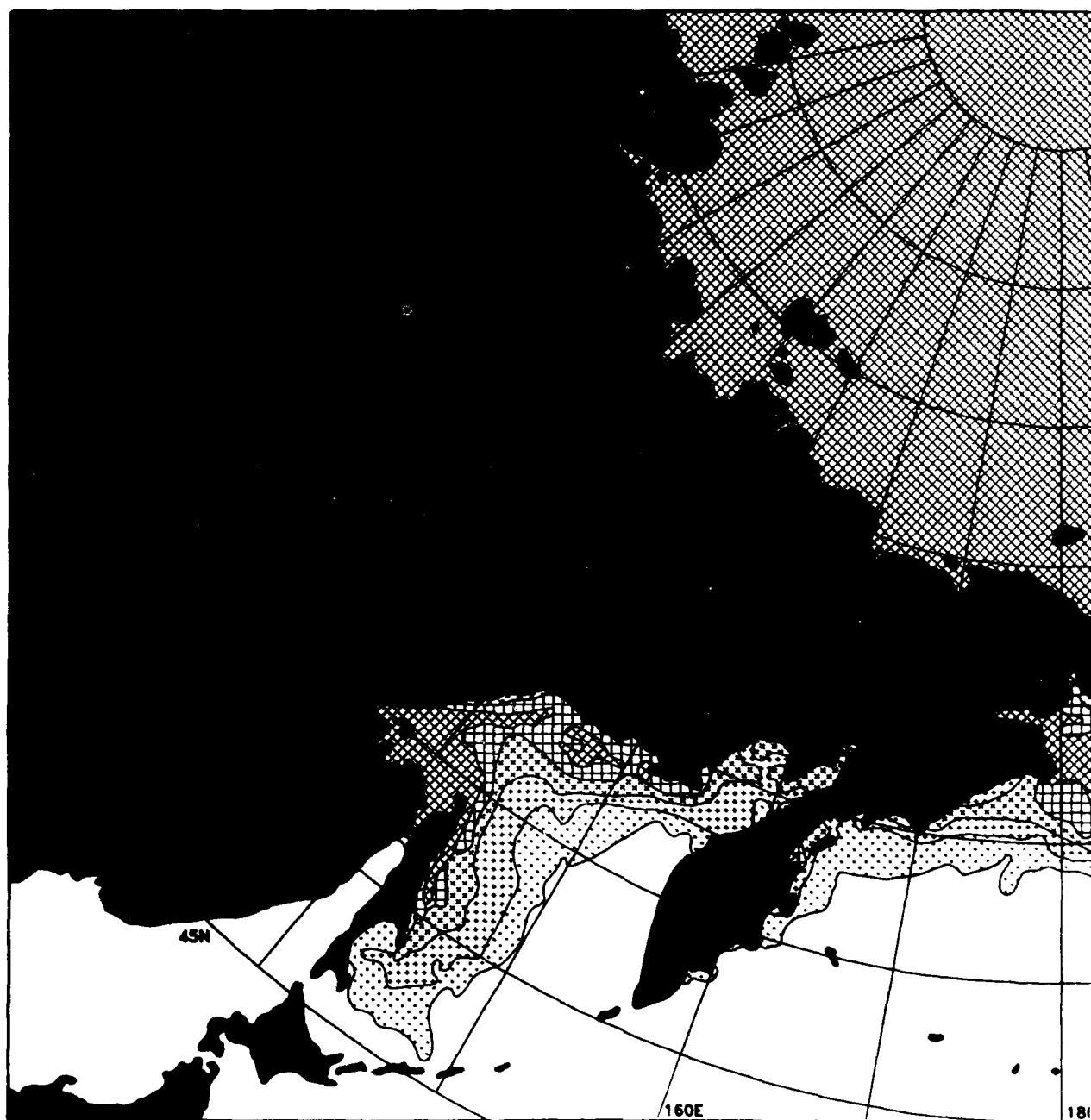
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ABILITY OF OCCURRENCE Y ANY ICE

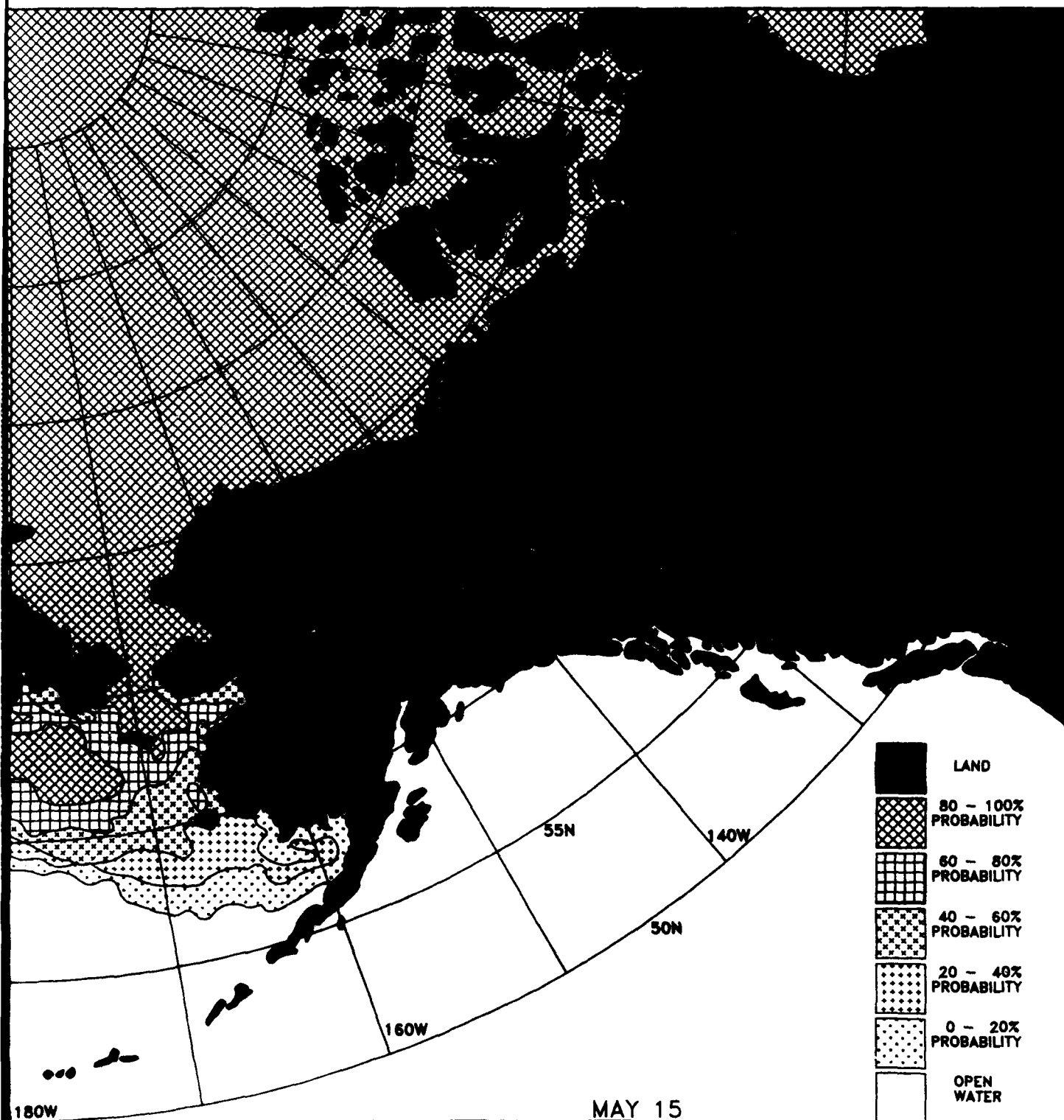


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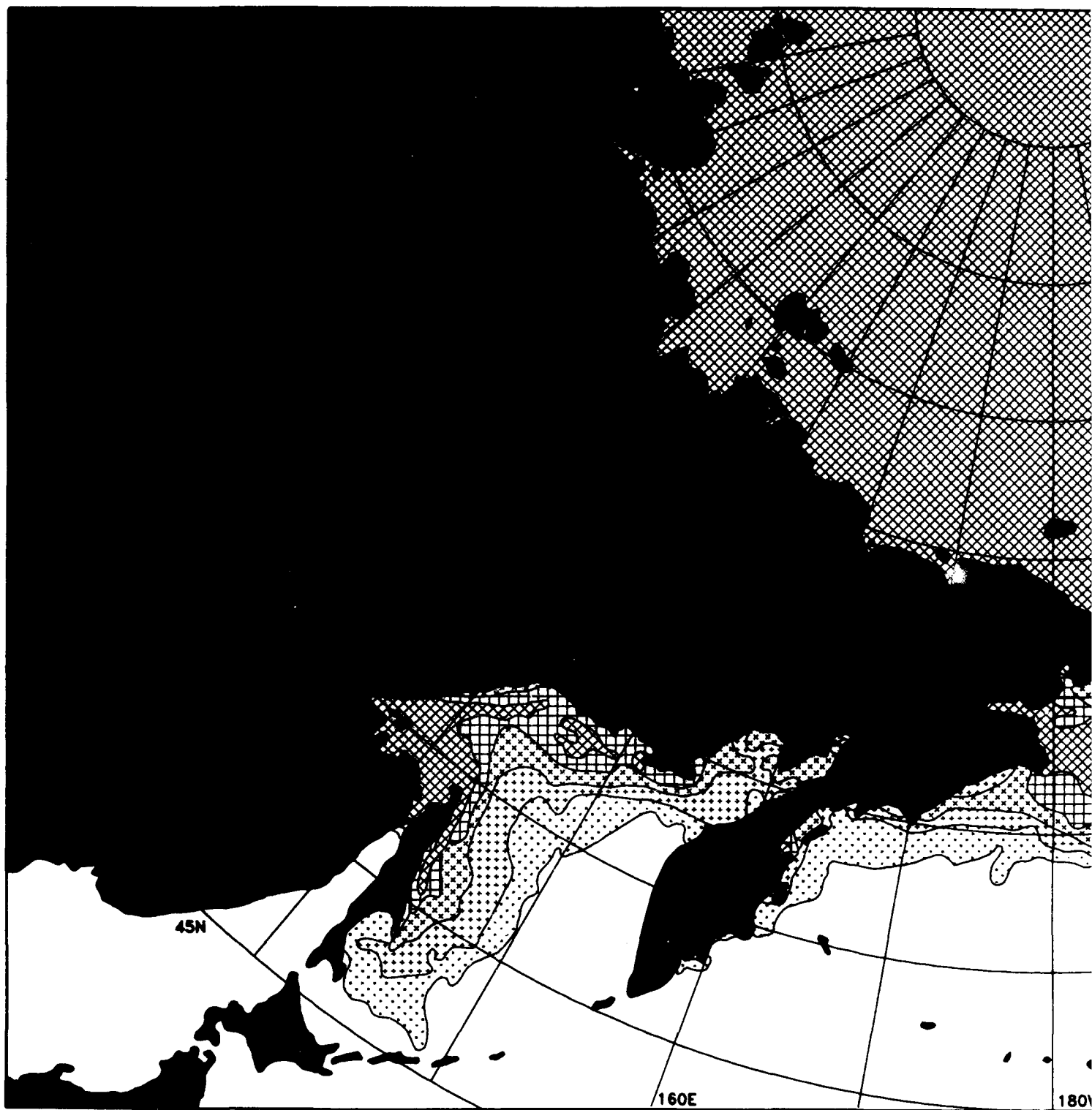


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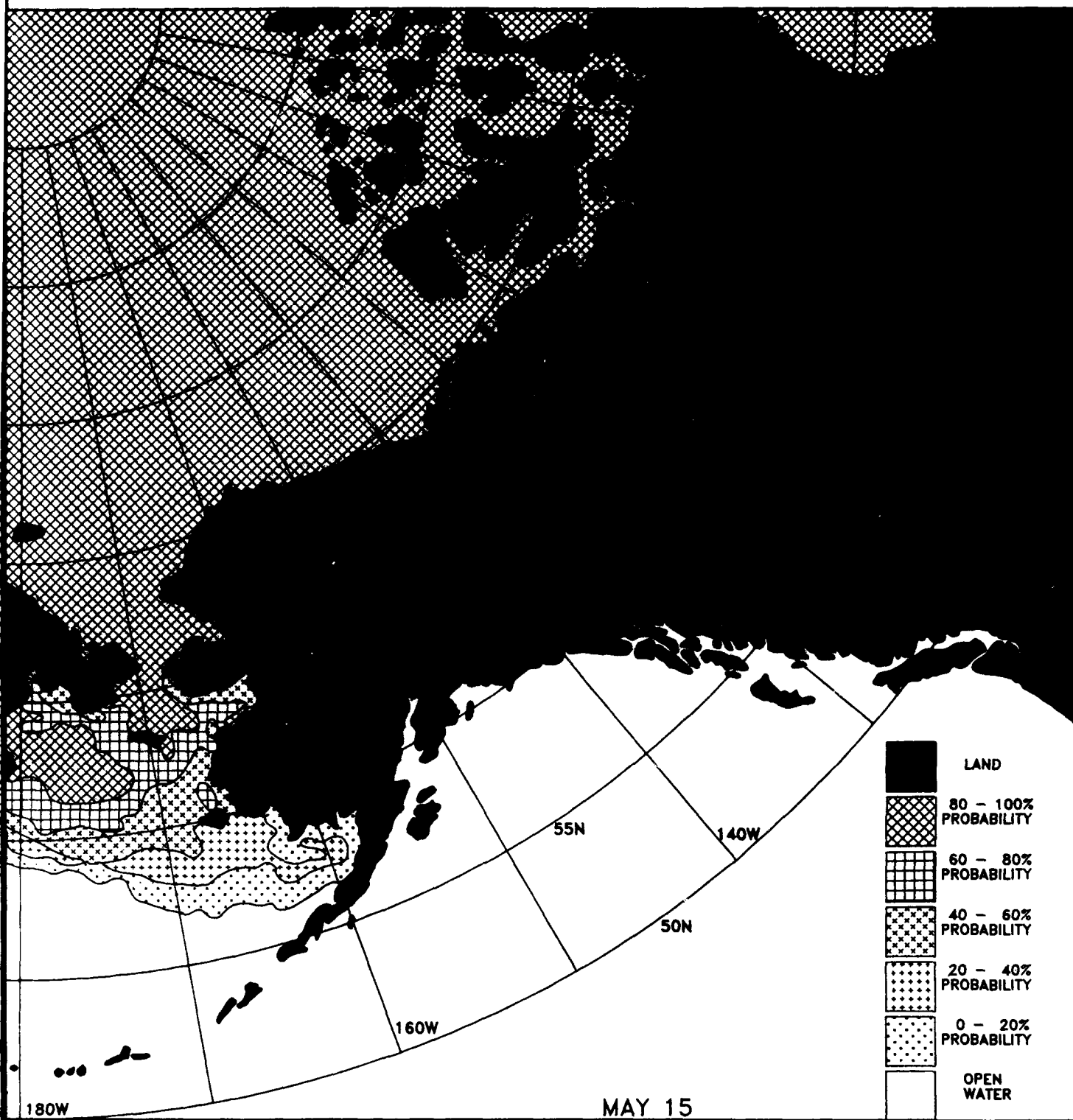
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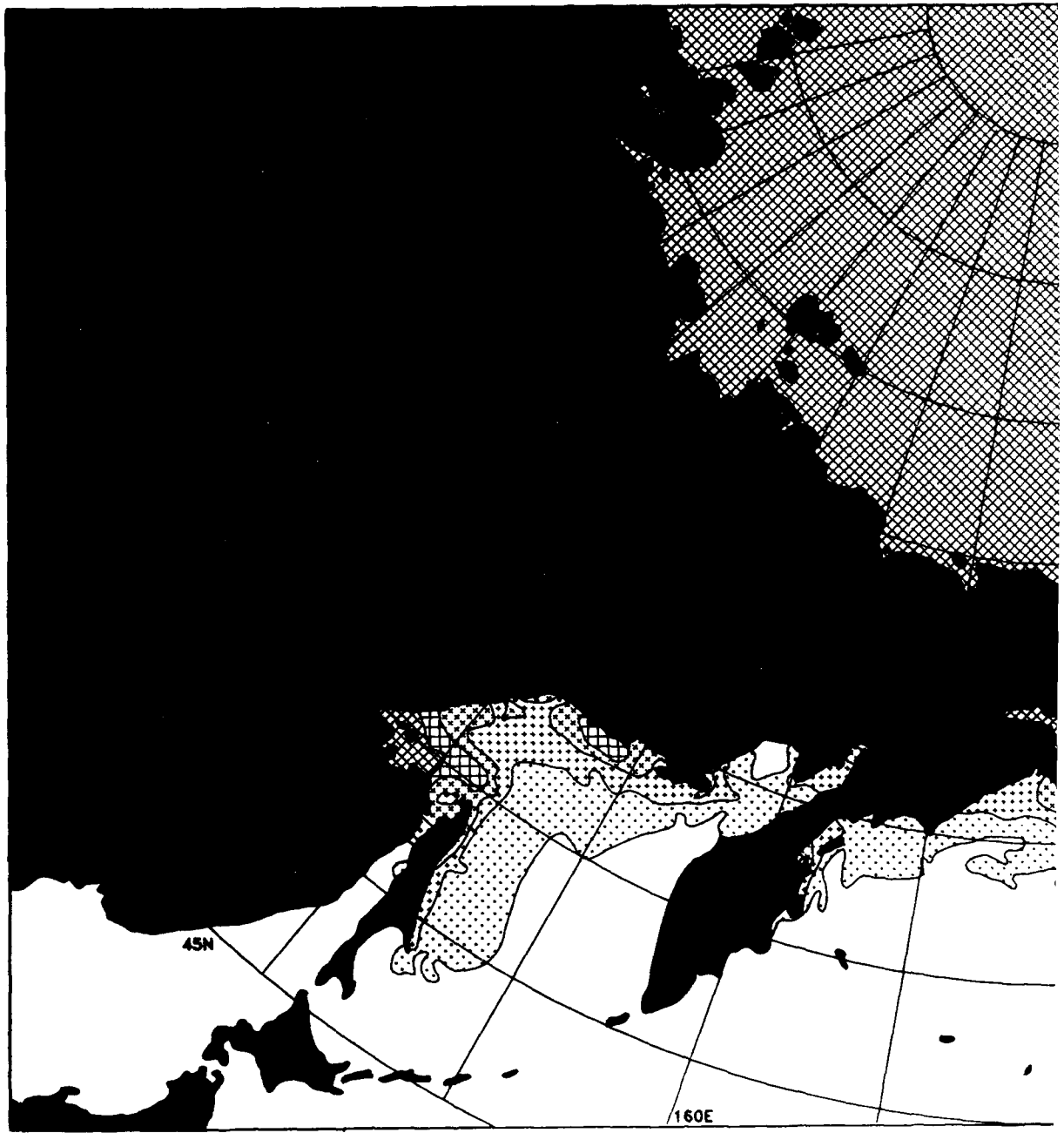
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ITY OF OCCURRENCE NY ICE



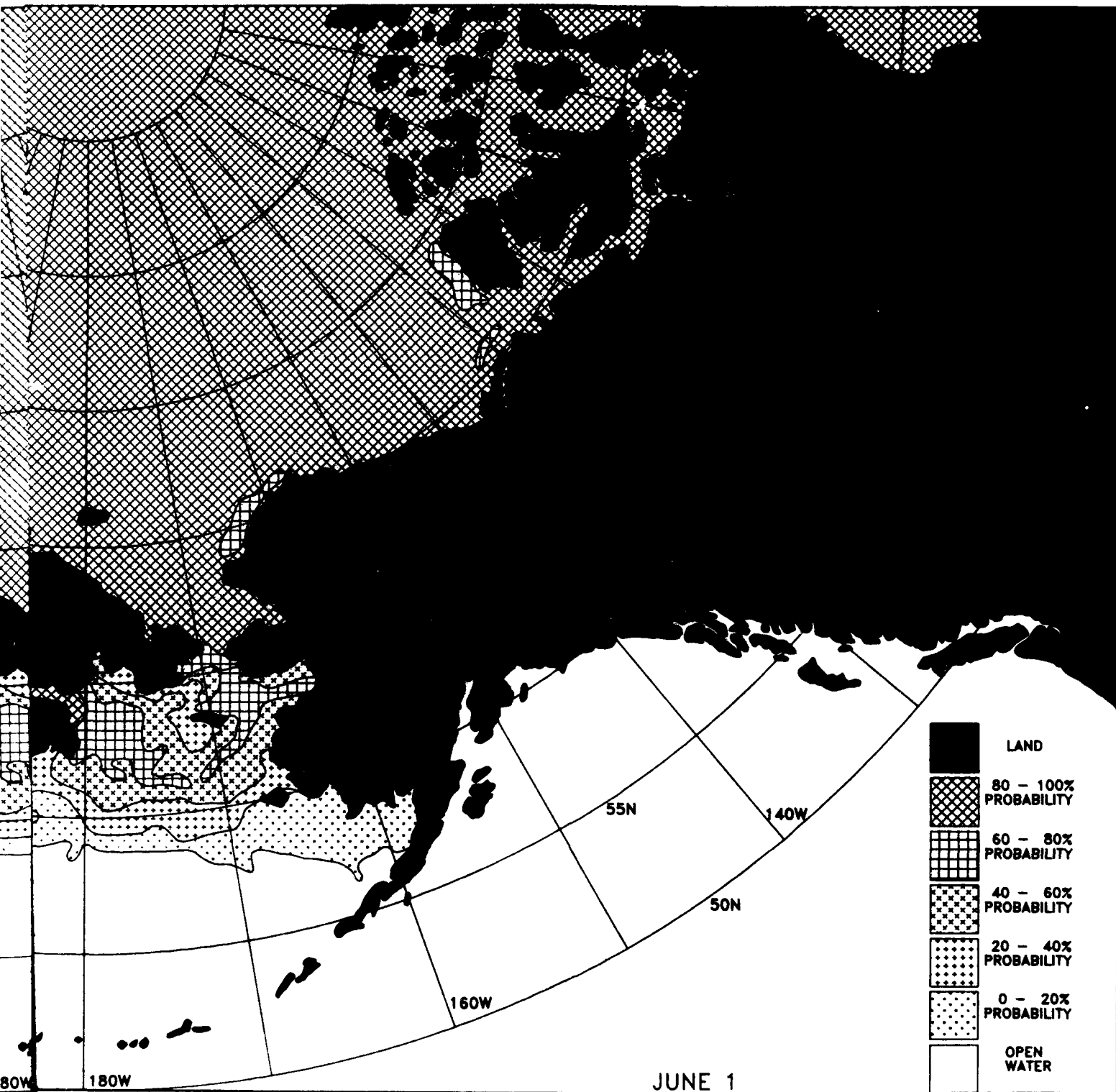
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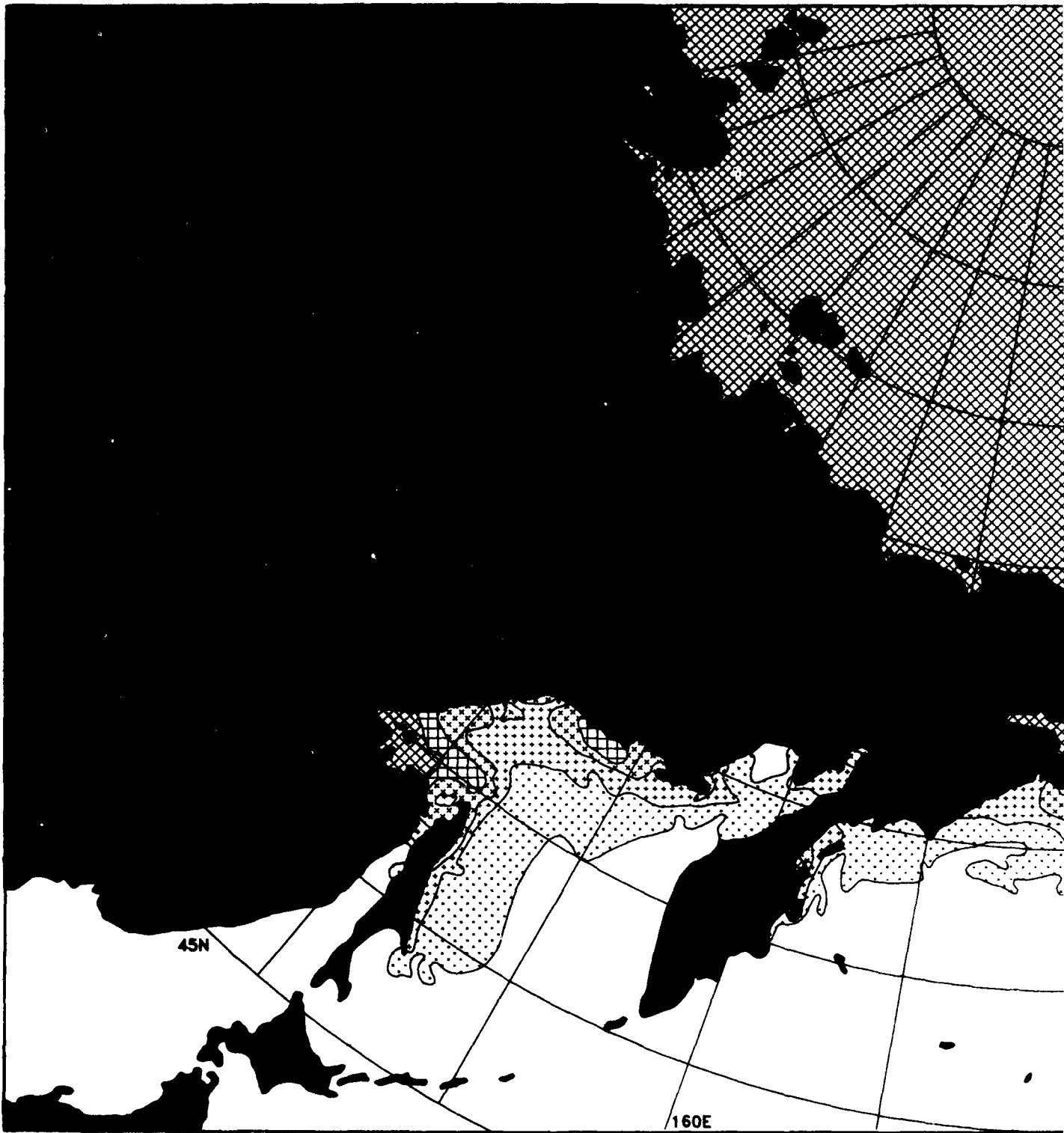
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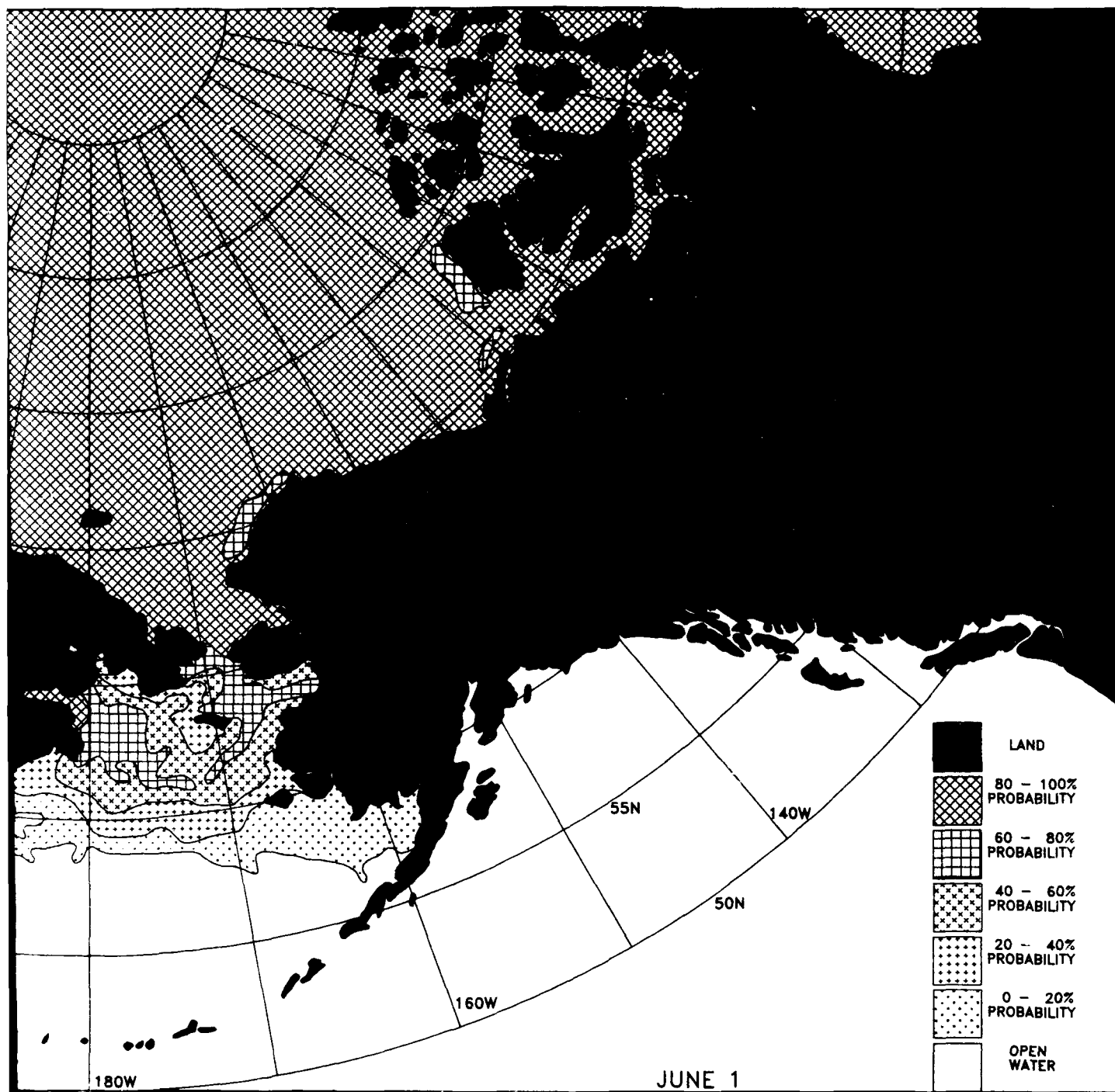
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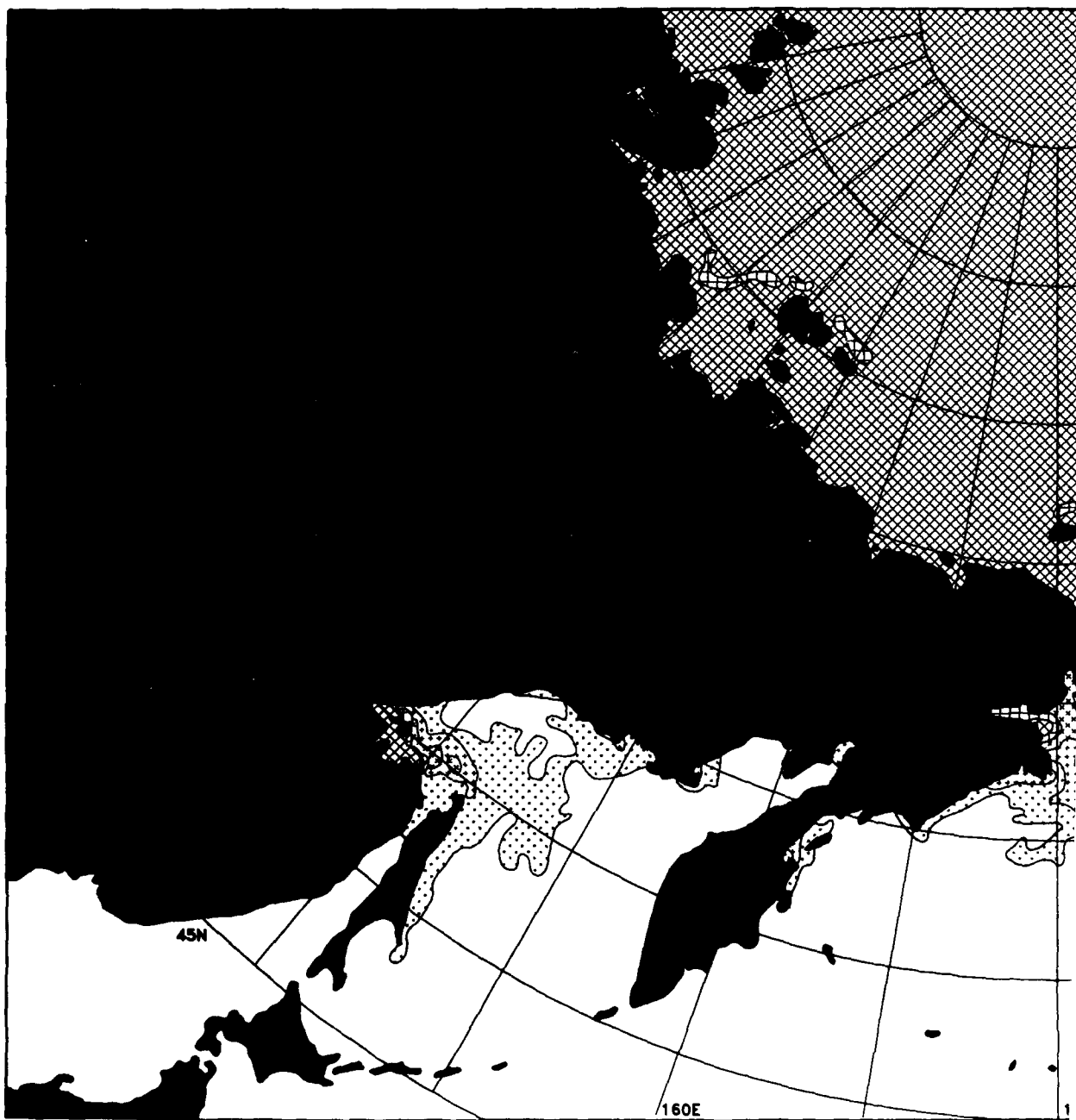
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ABILITY OF OCCURRENCE OF ANY ICE

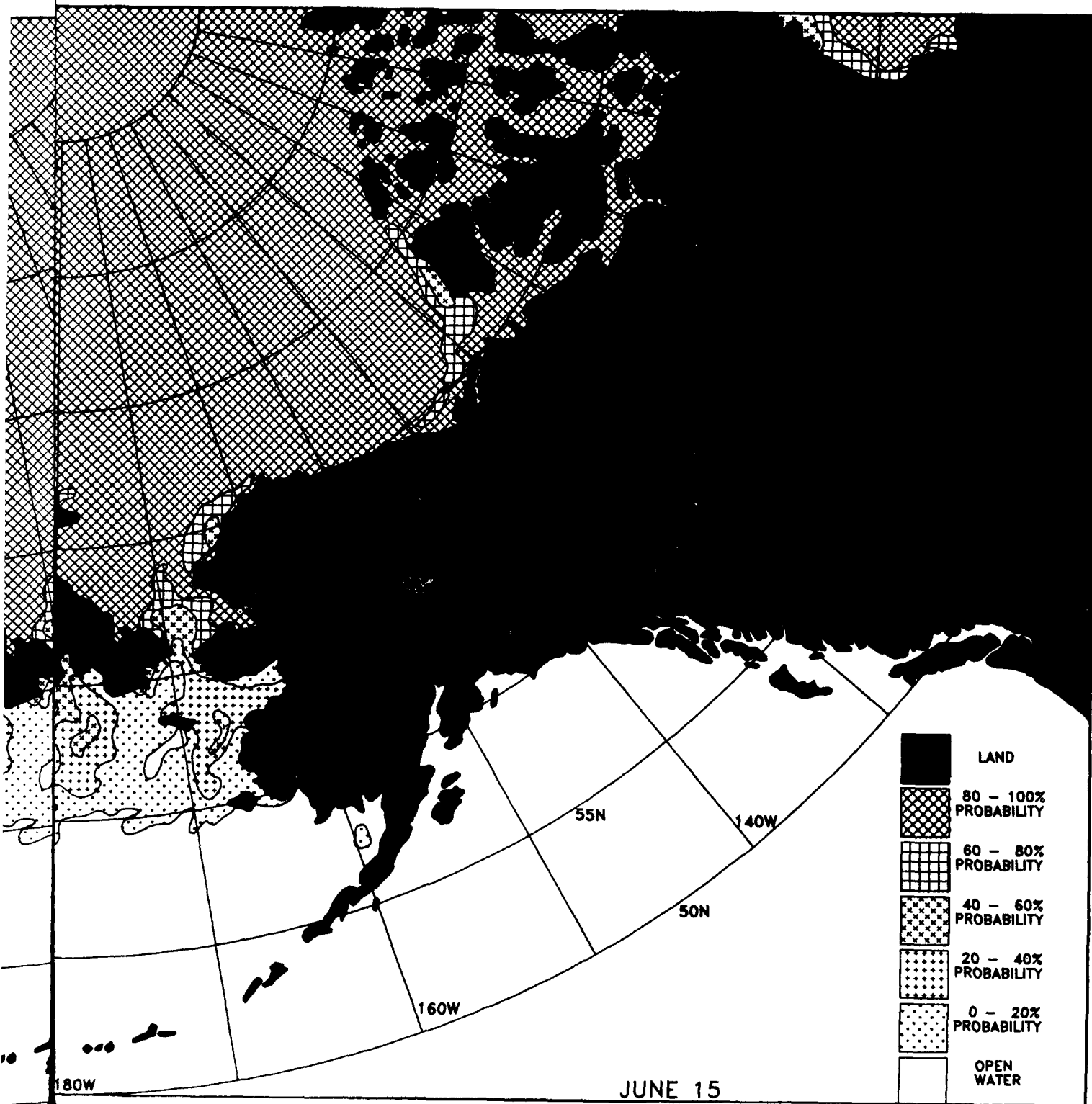


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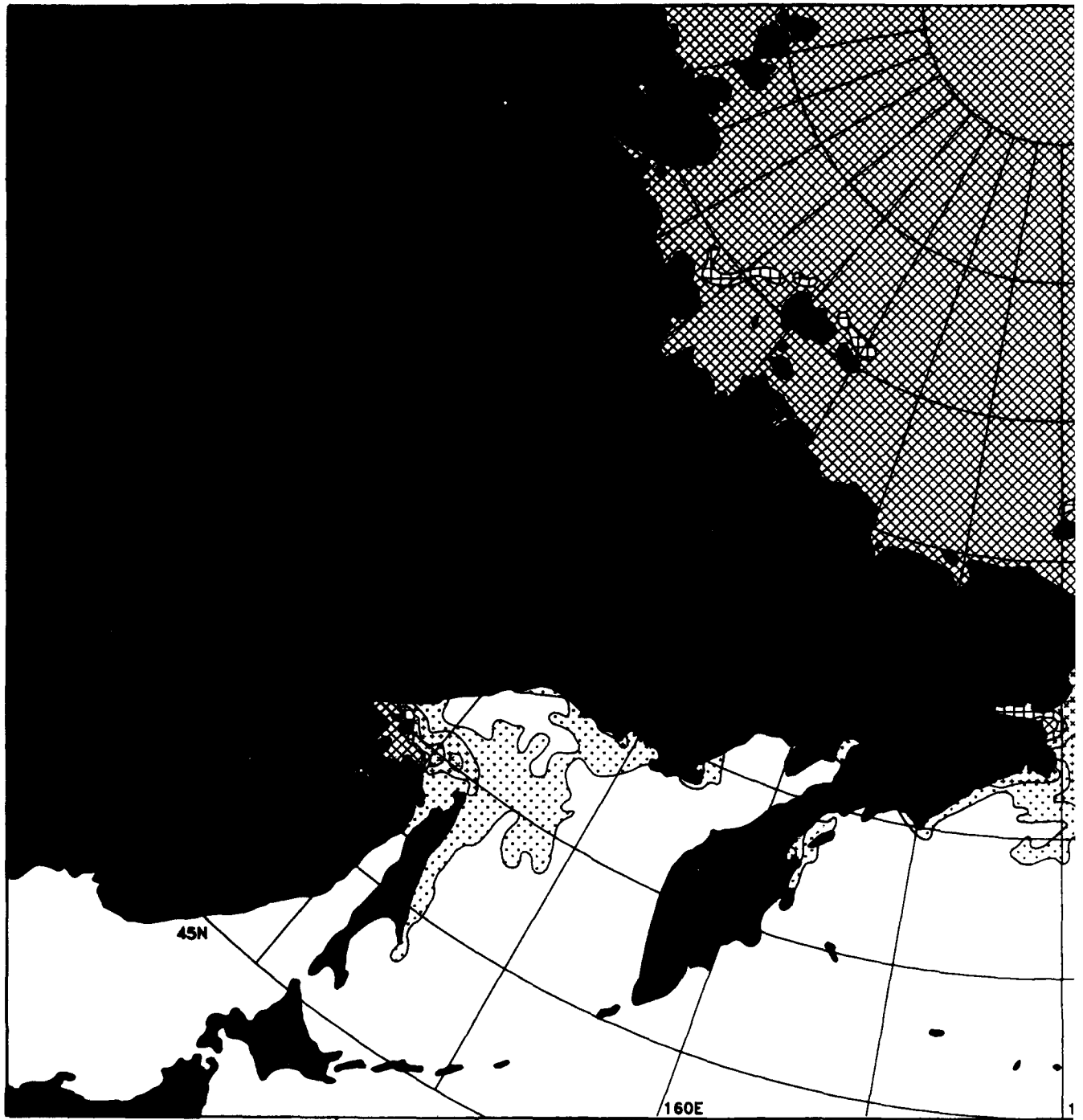


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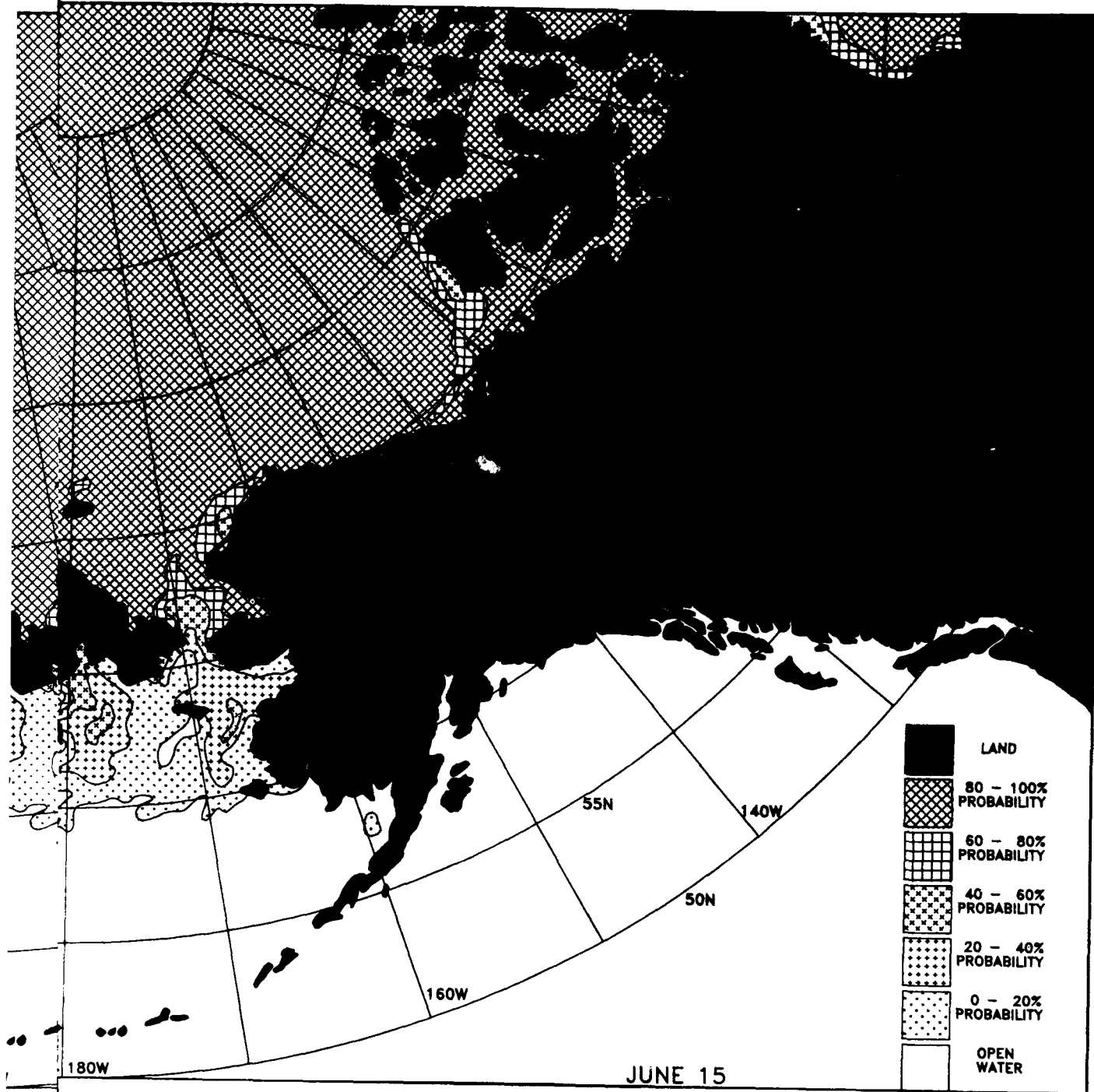
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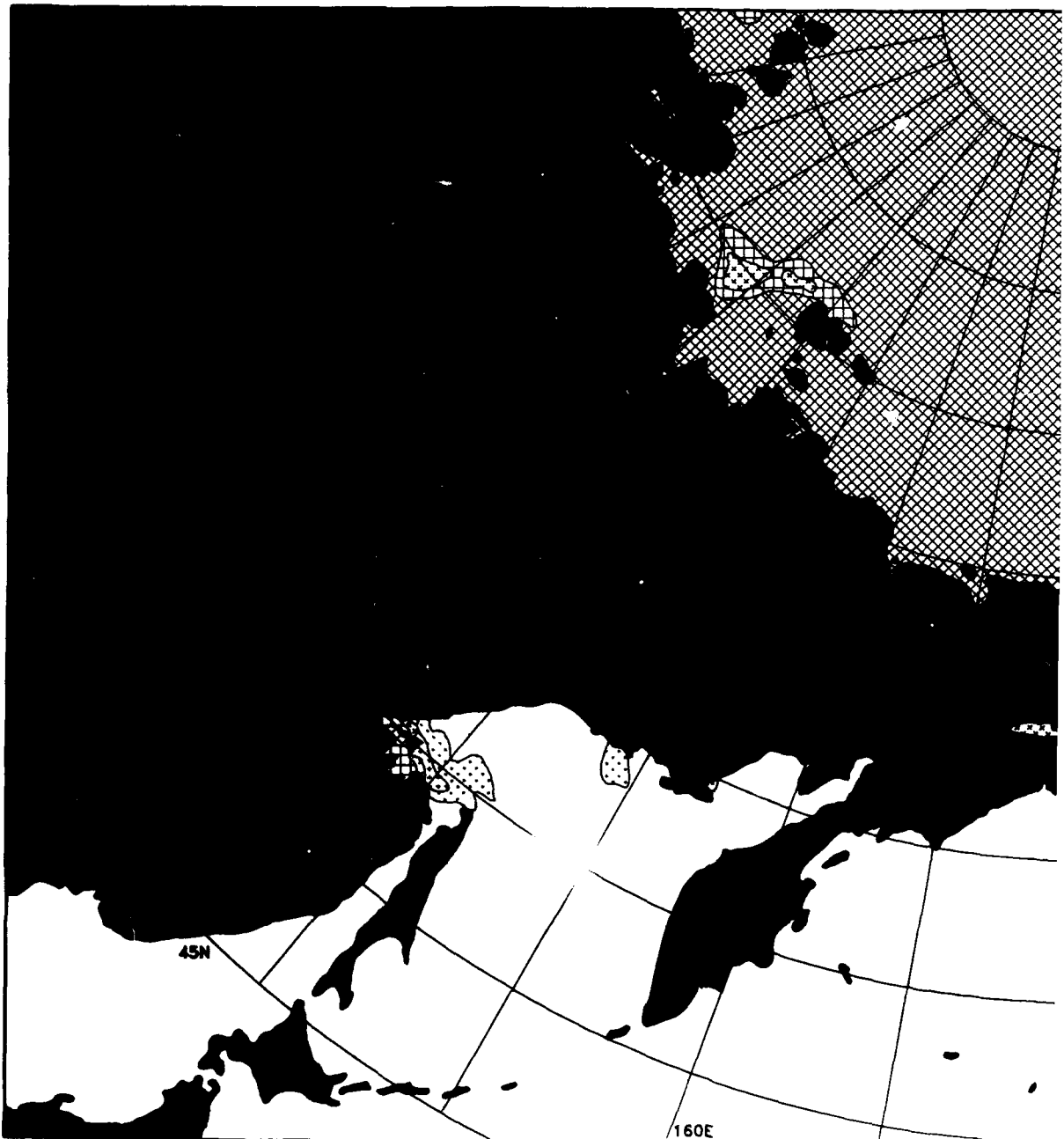
PERCENT PROBABILITY
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QUANTITY OF OCCURRENCE ICY NY ICE

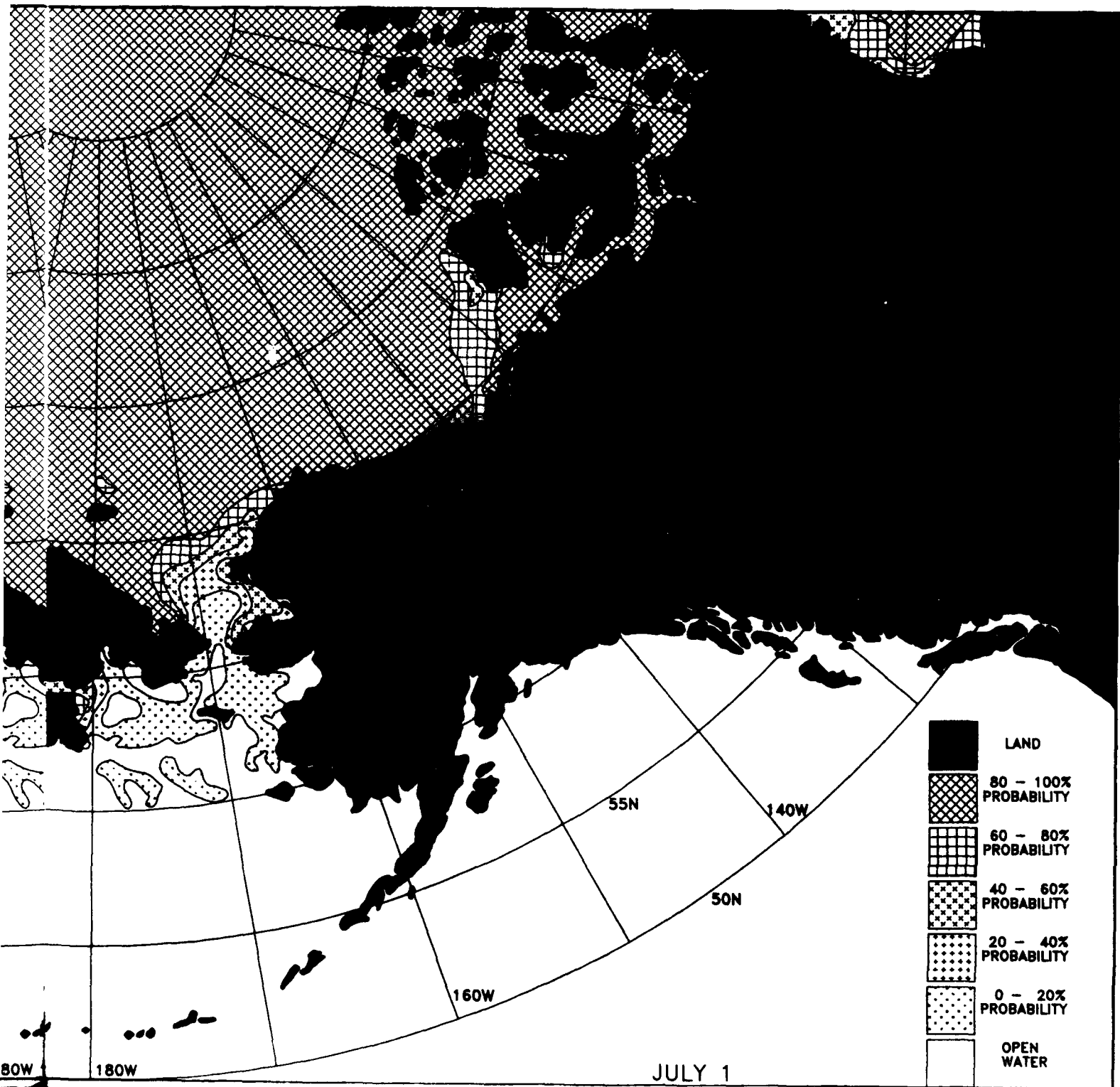


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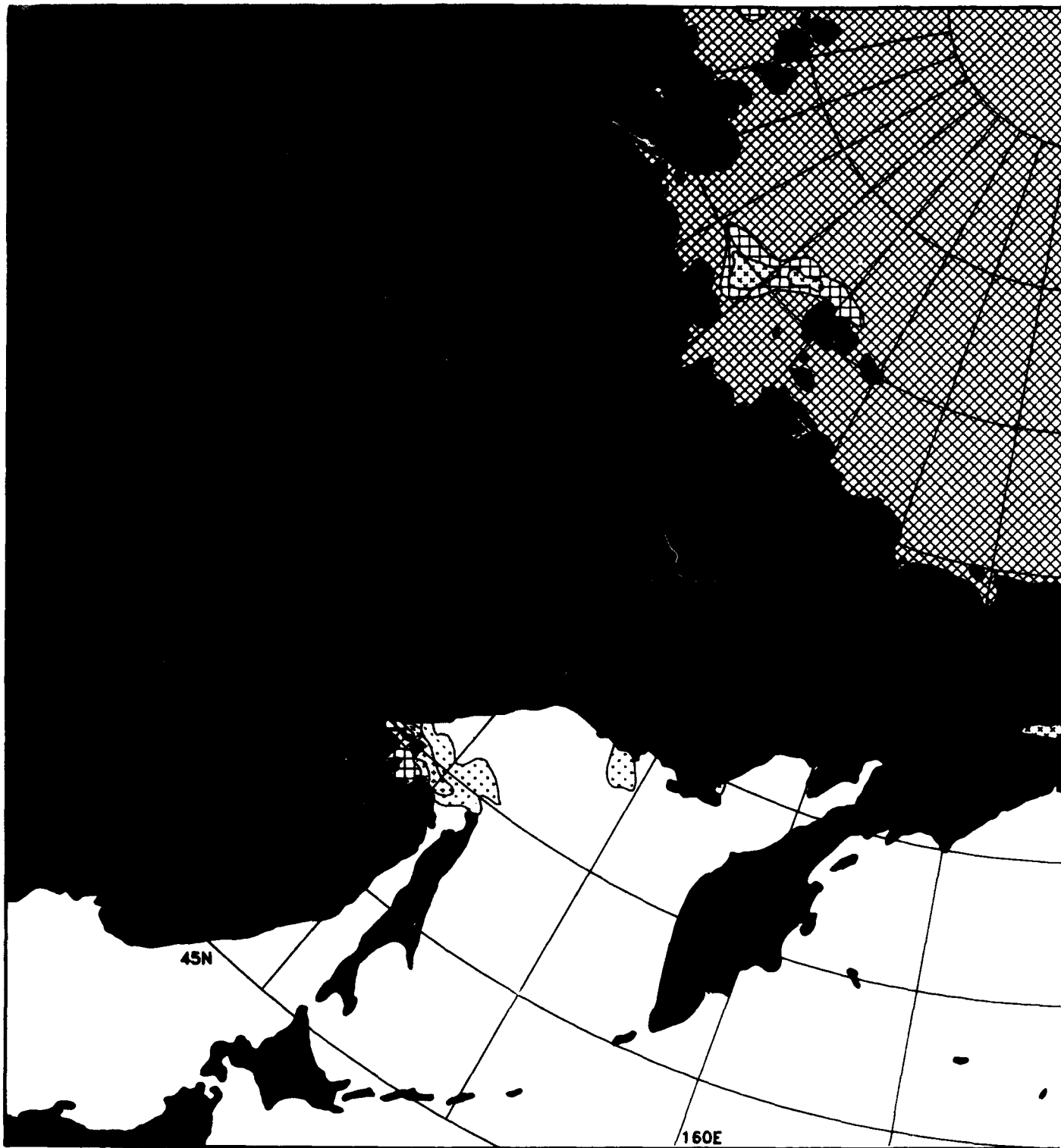


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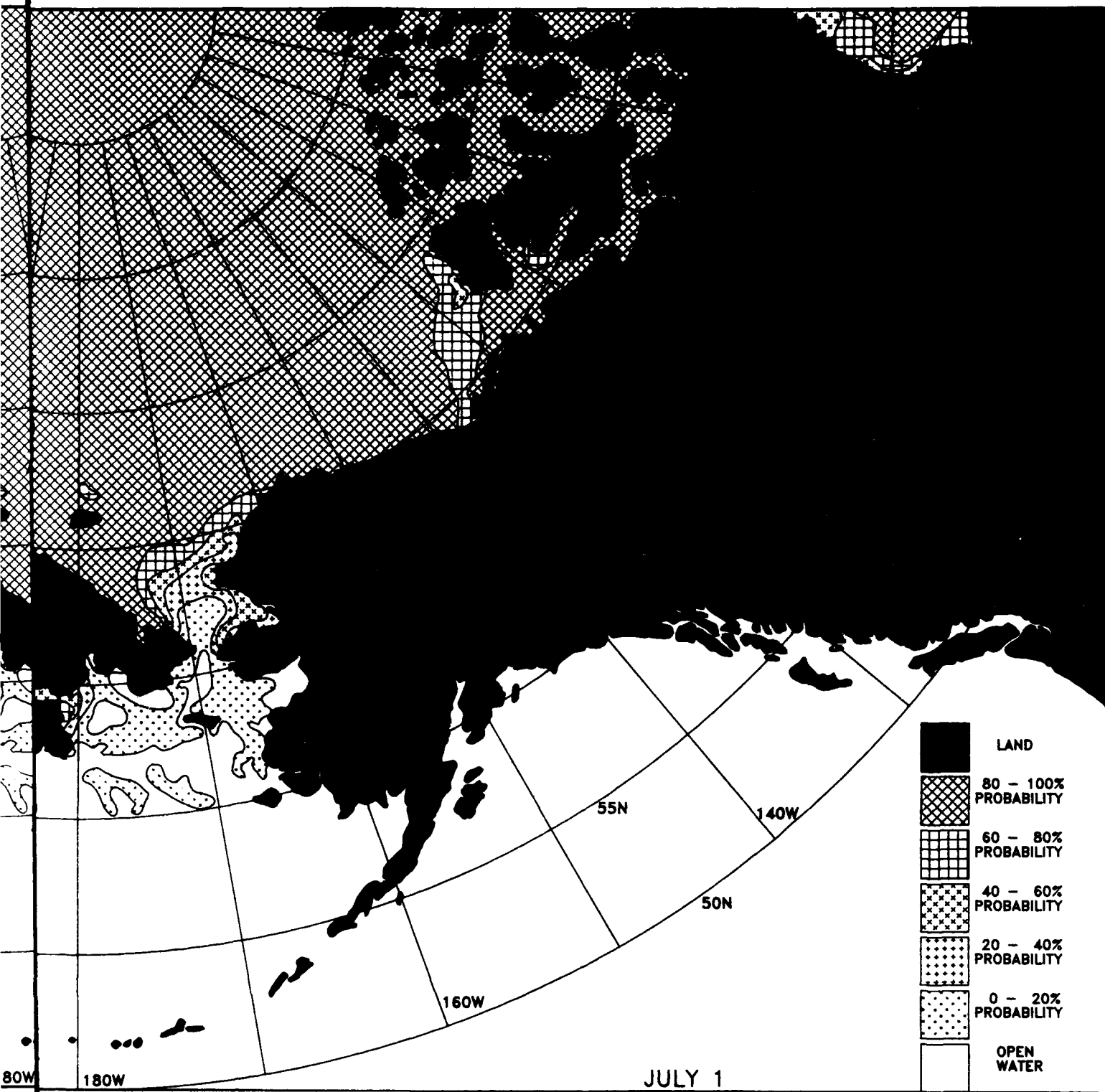
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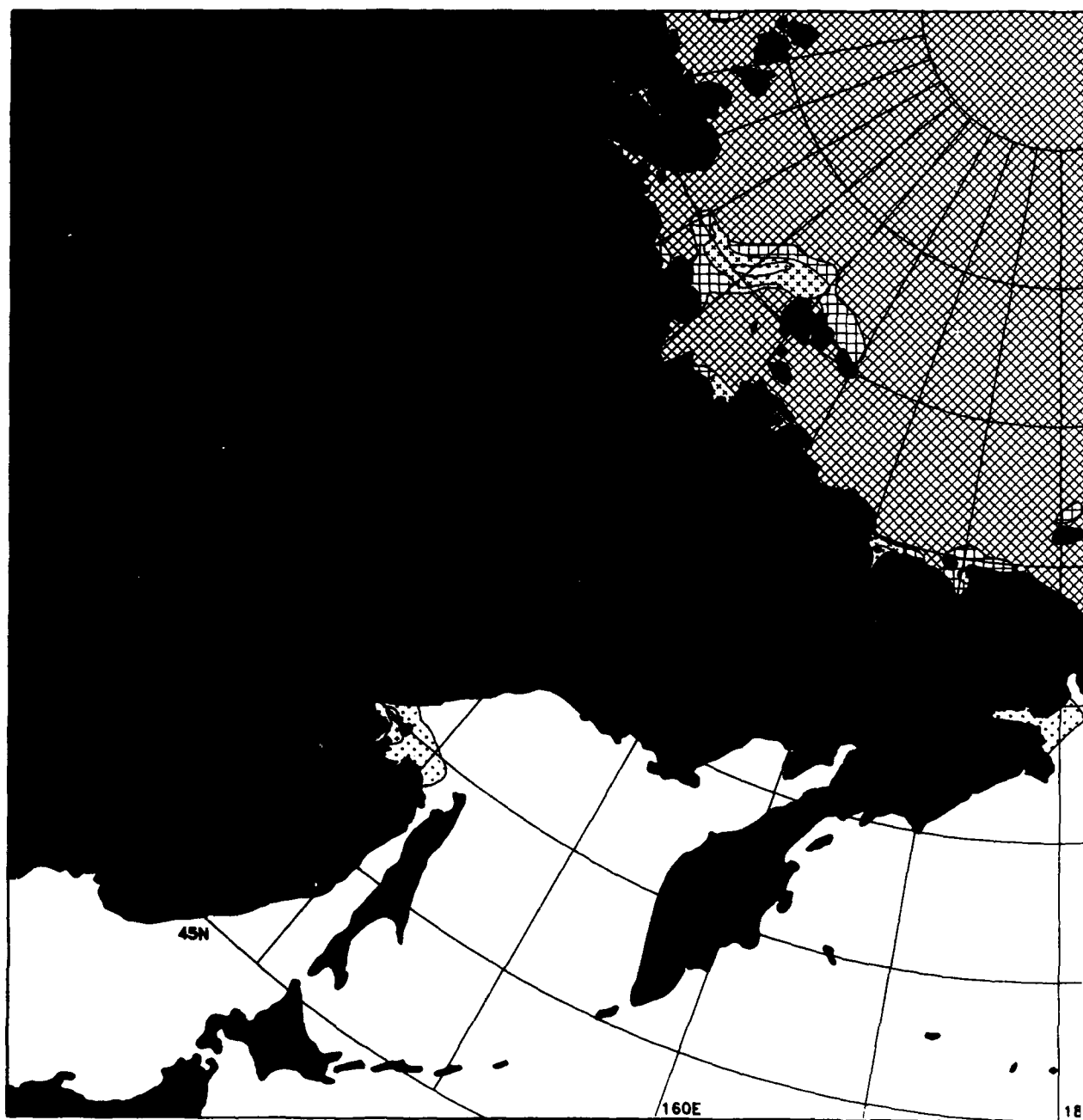
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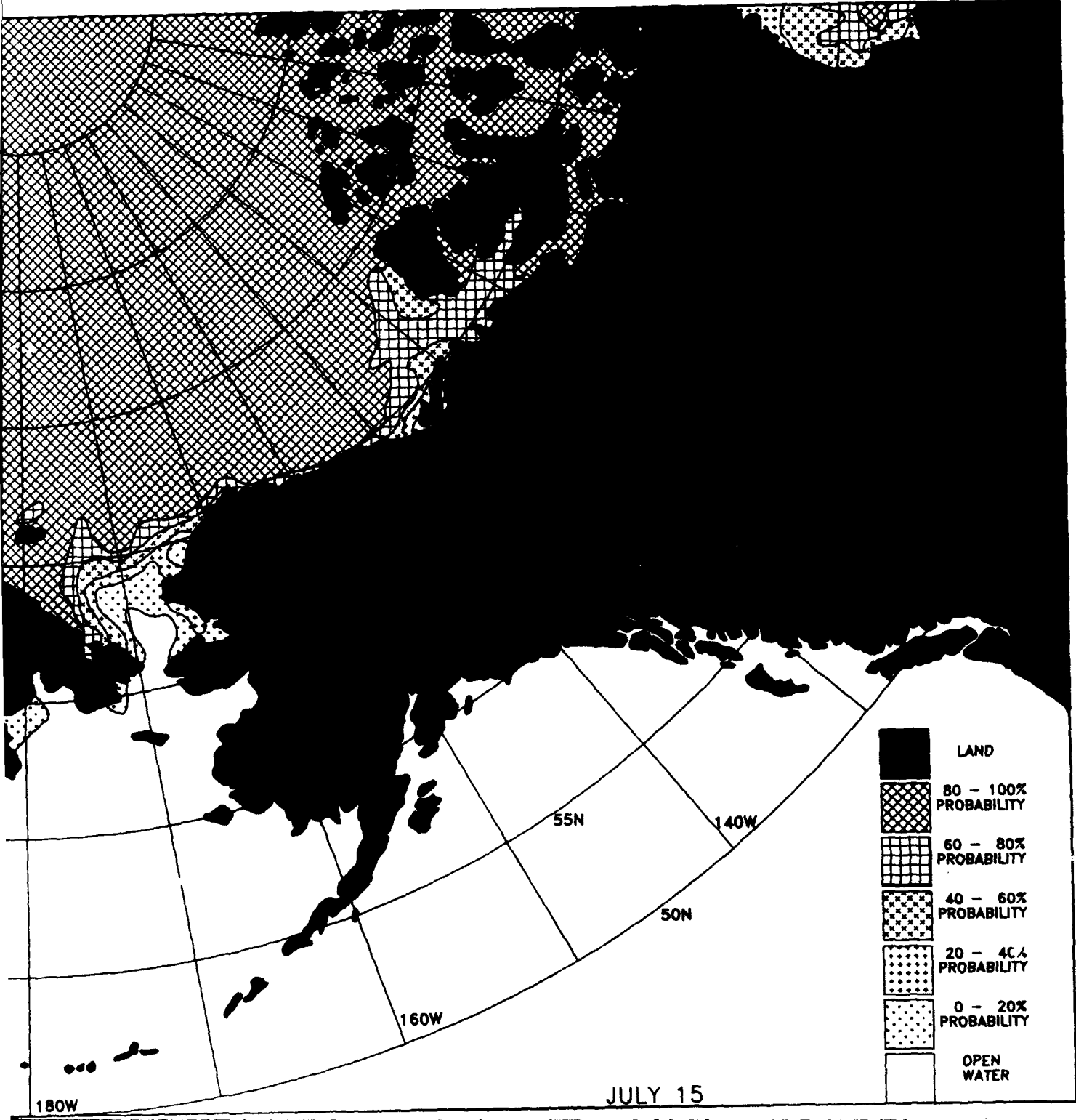
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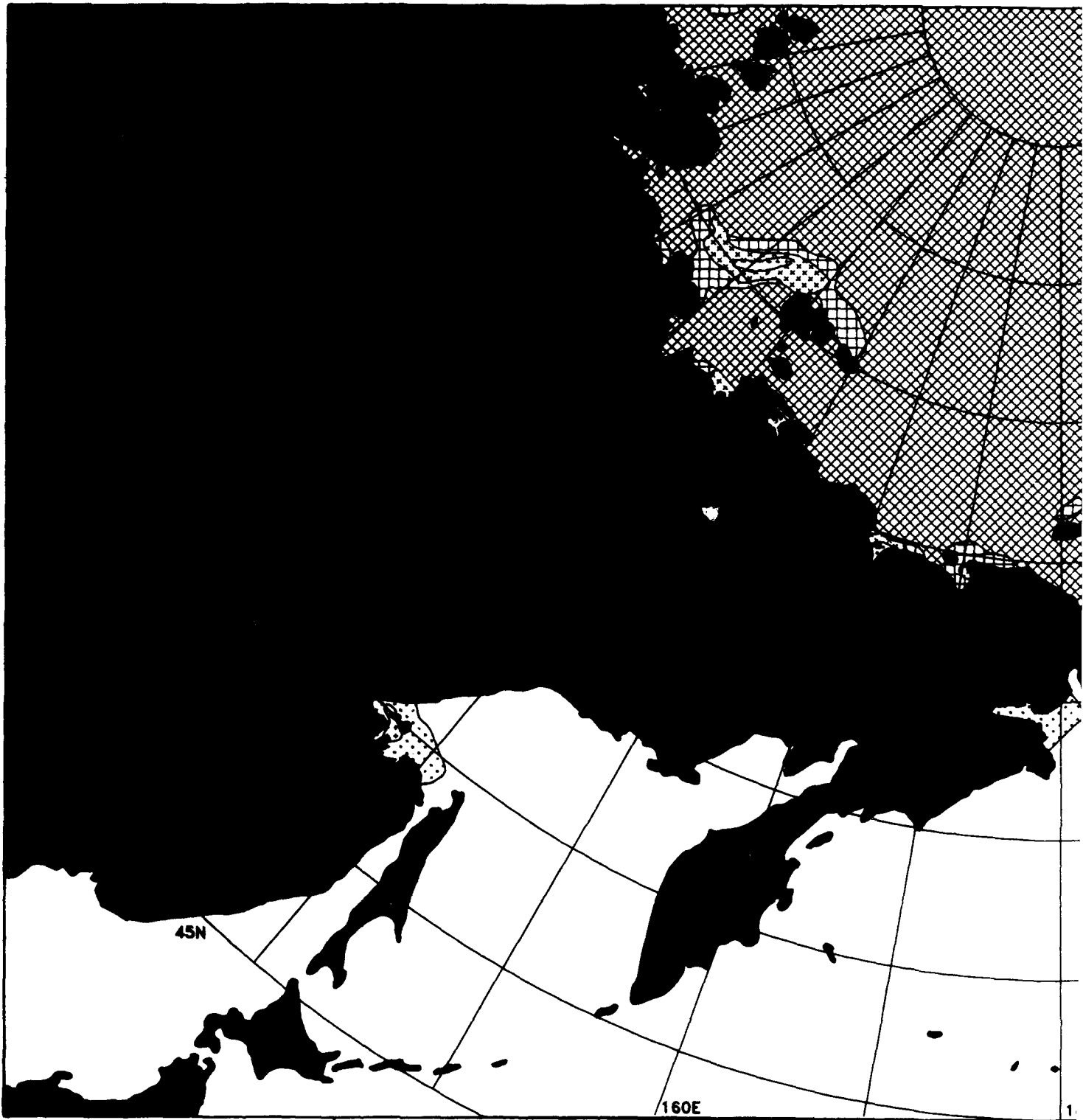
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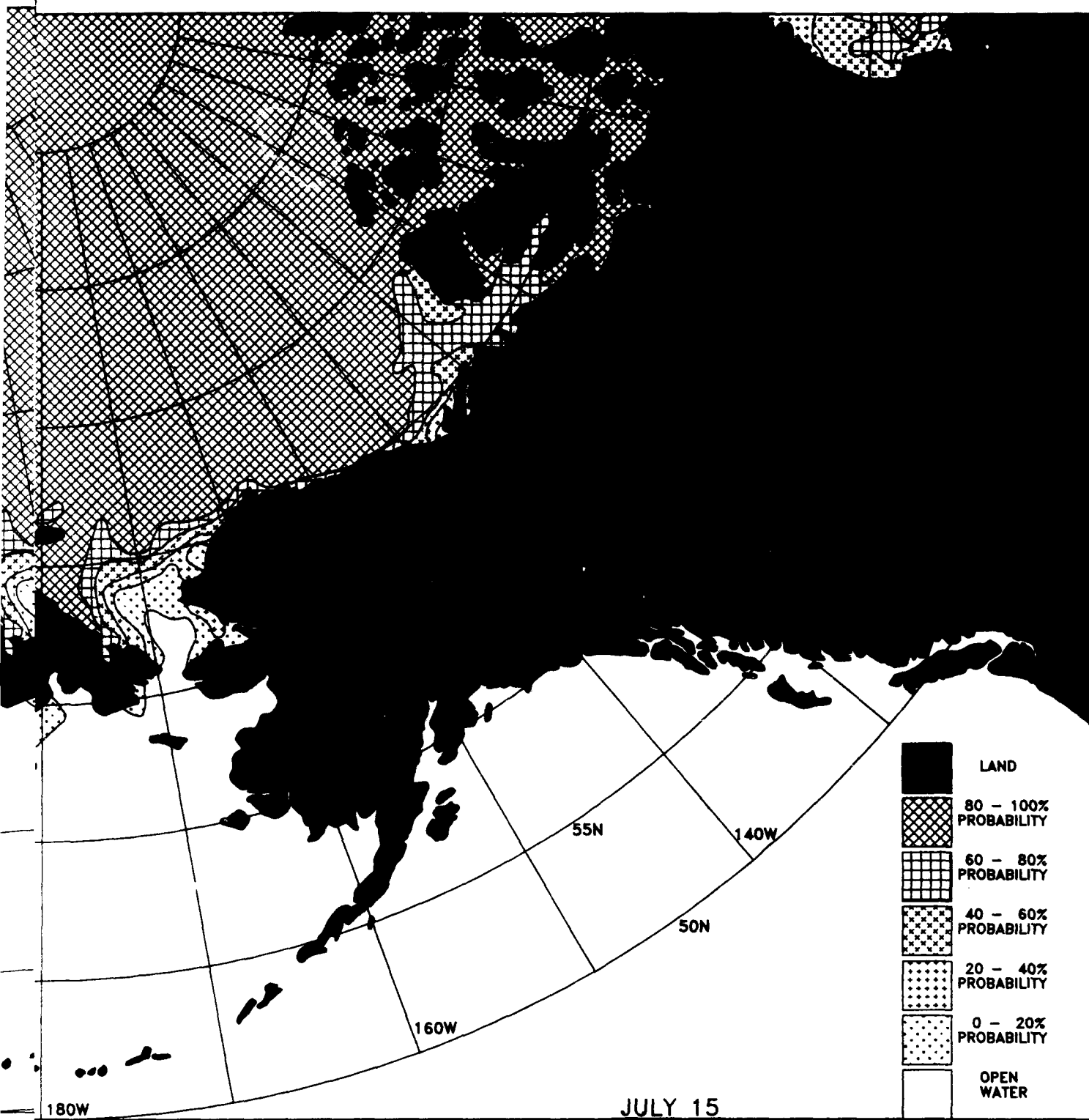
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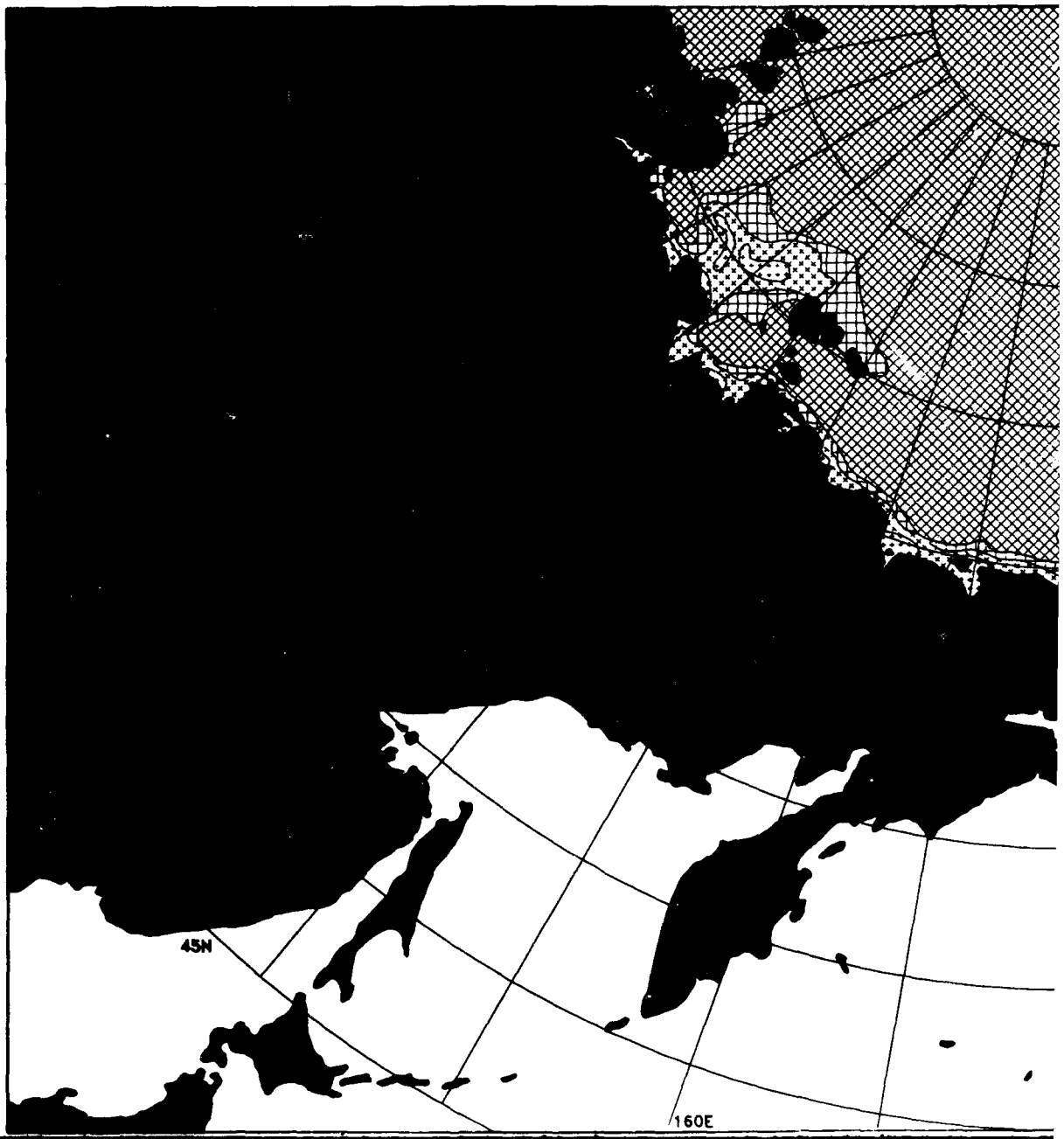
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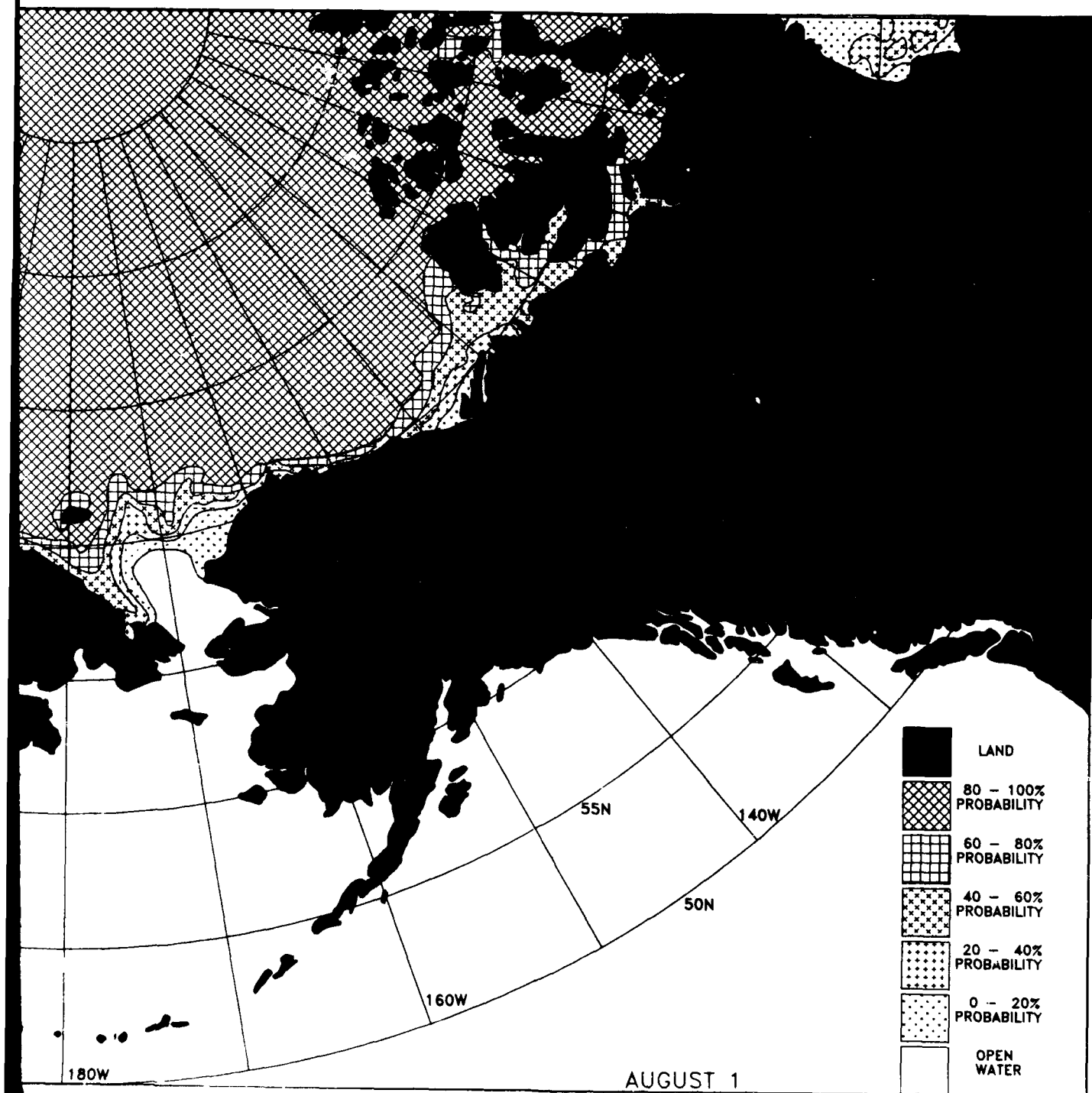


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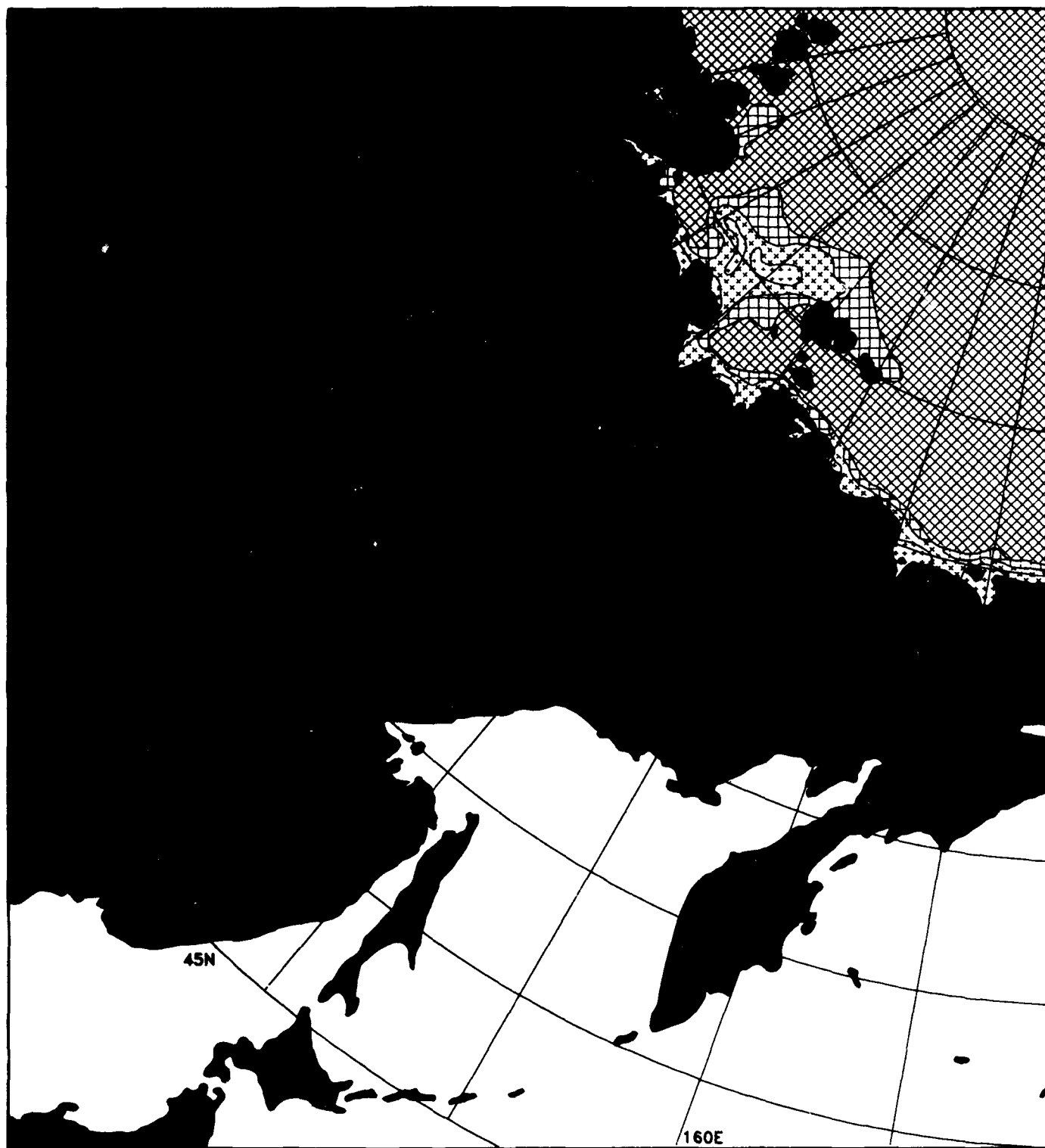


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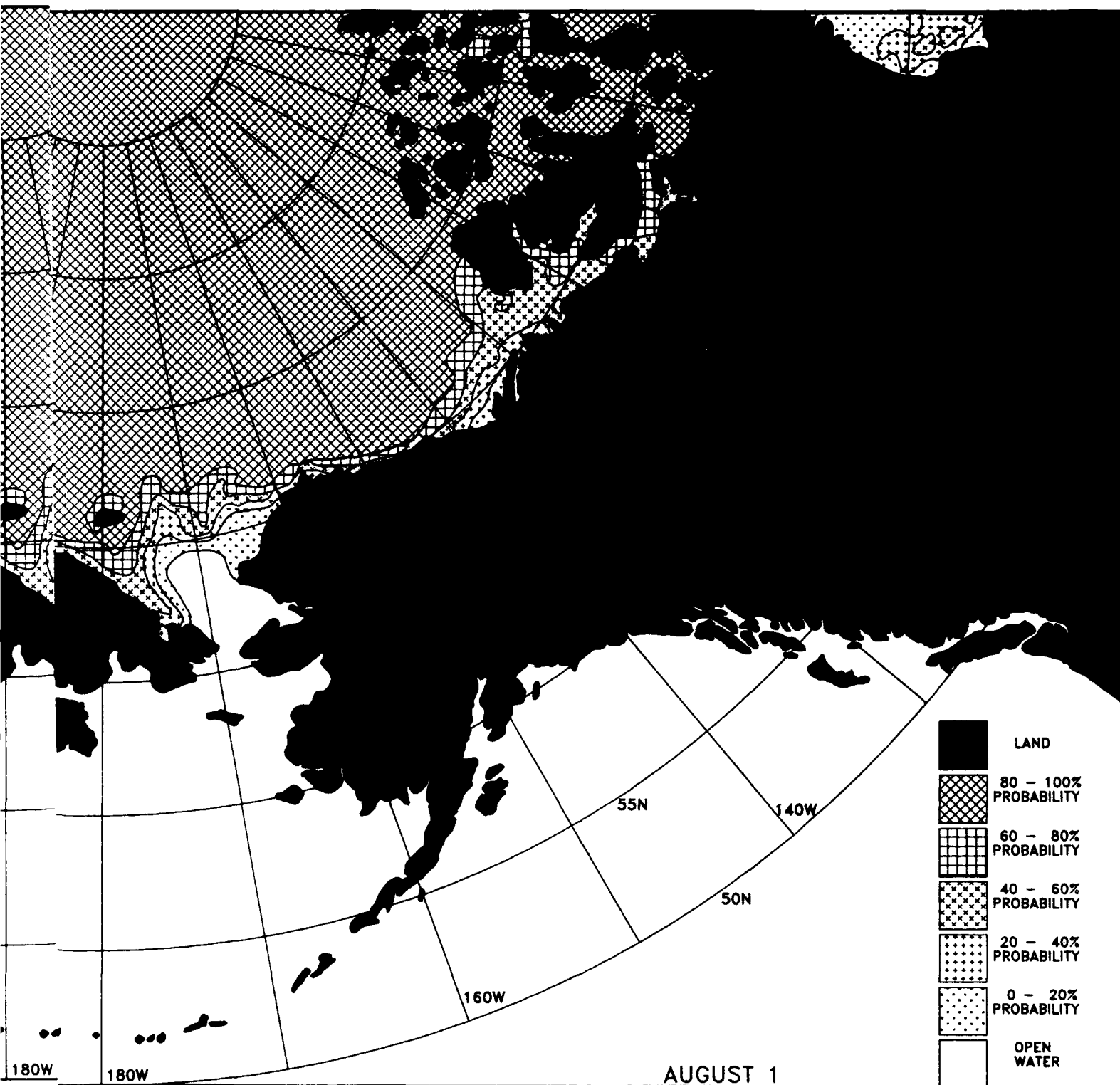
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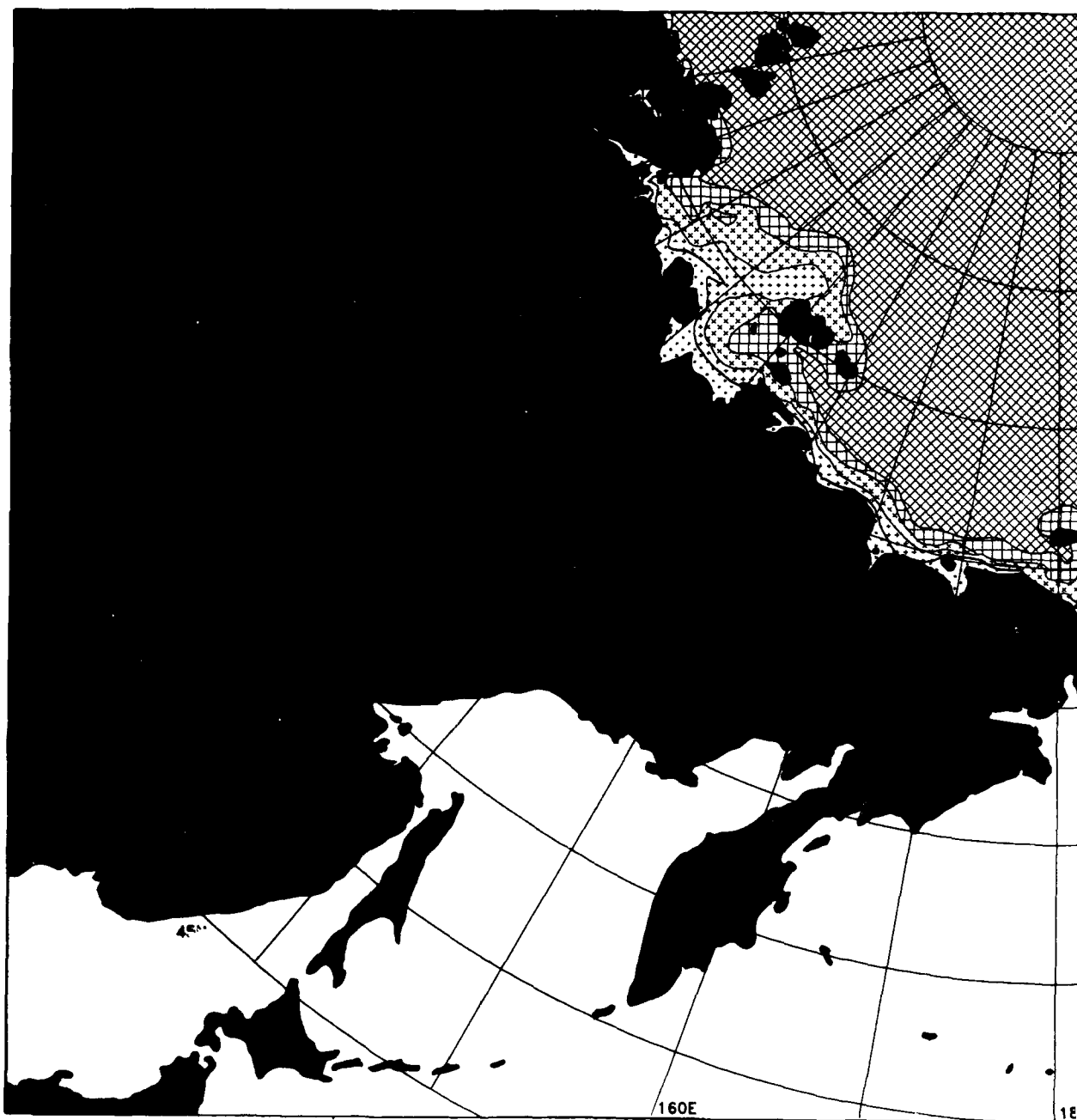
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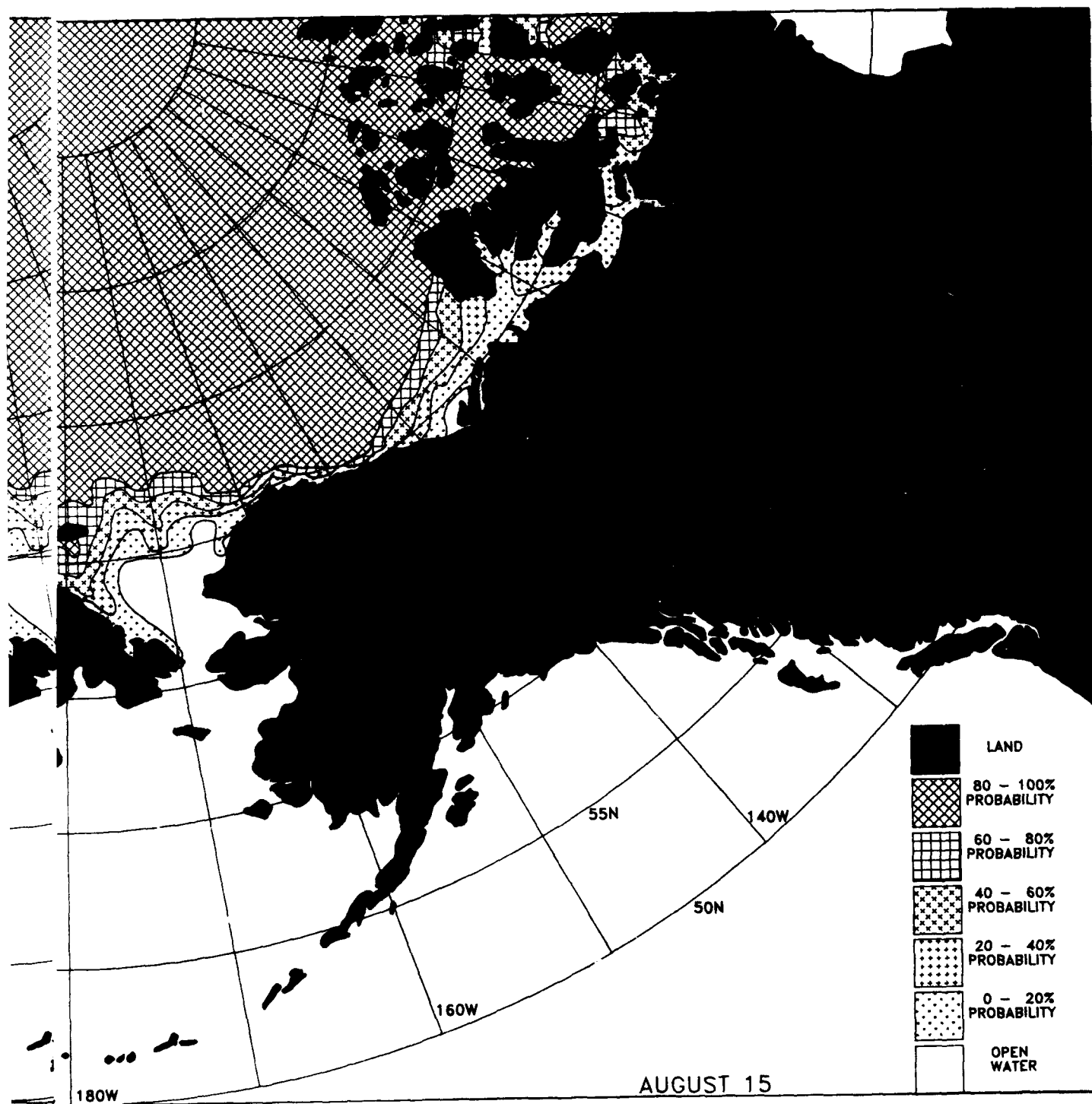
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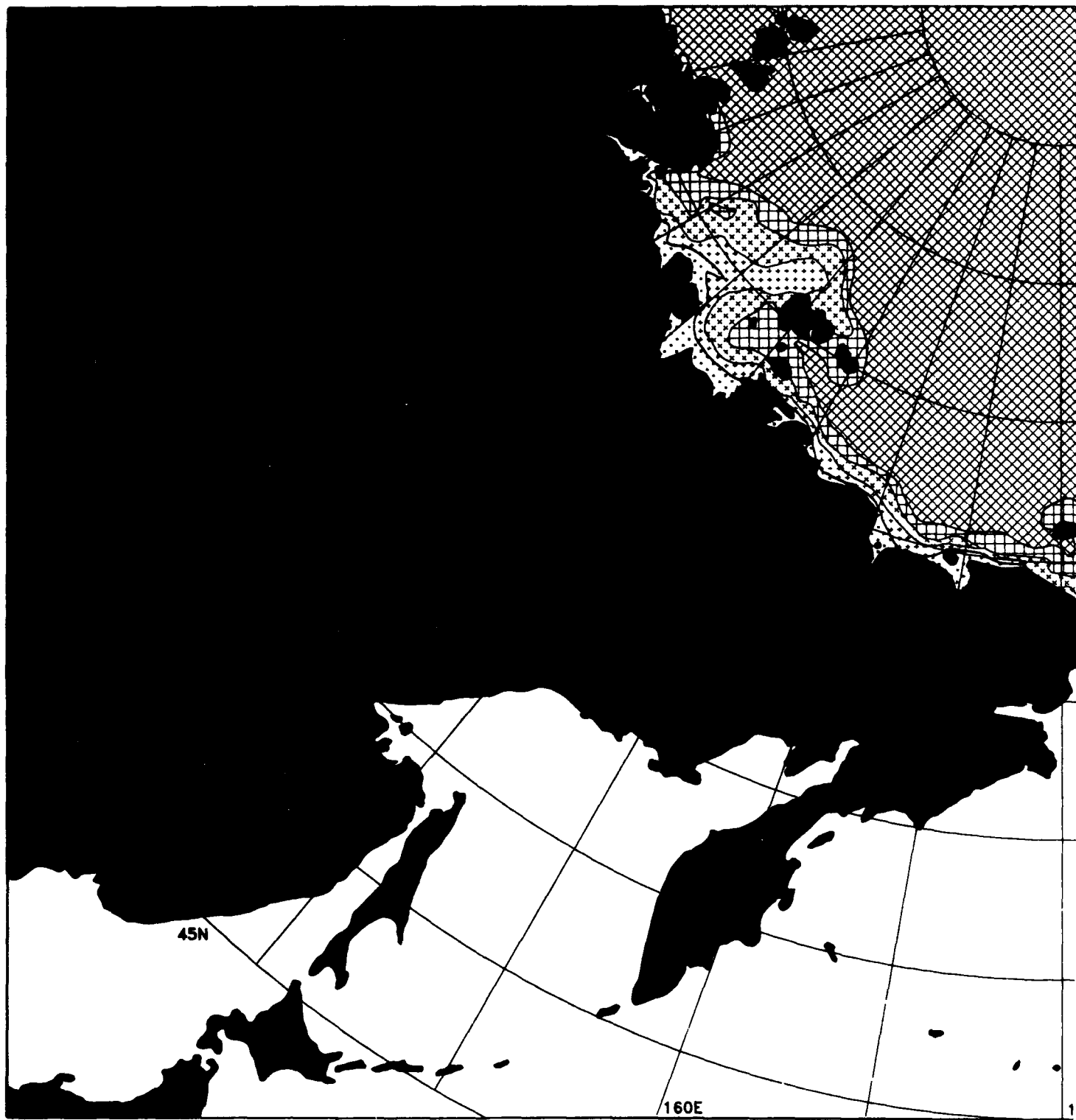
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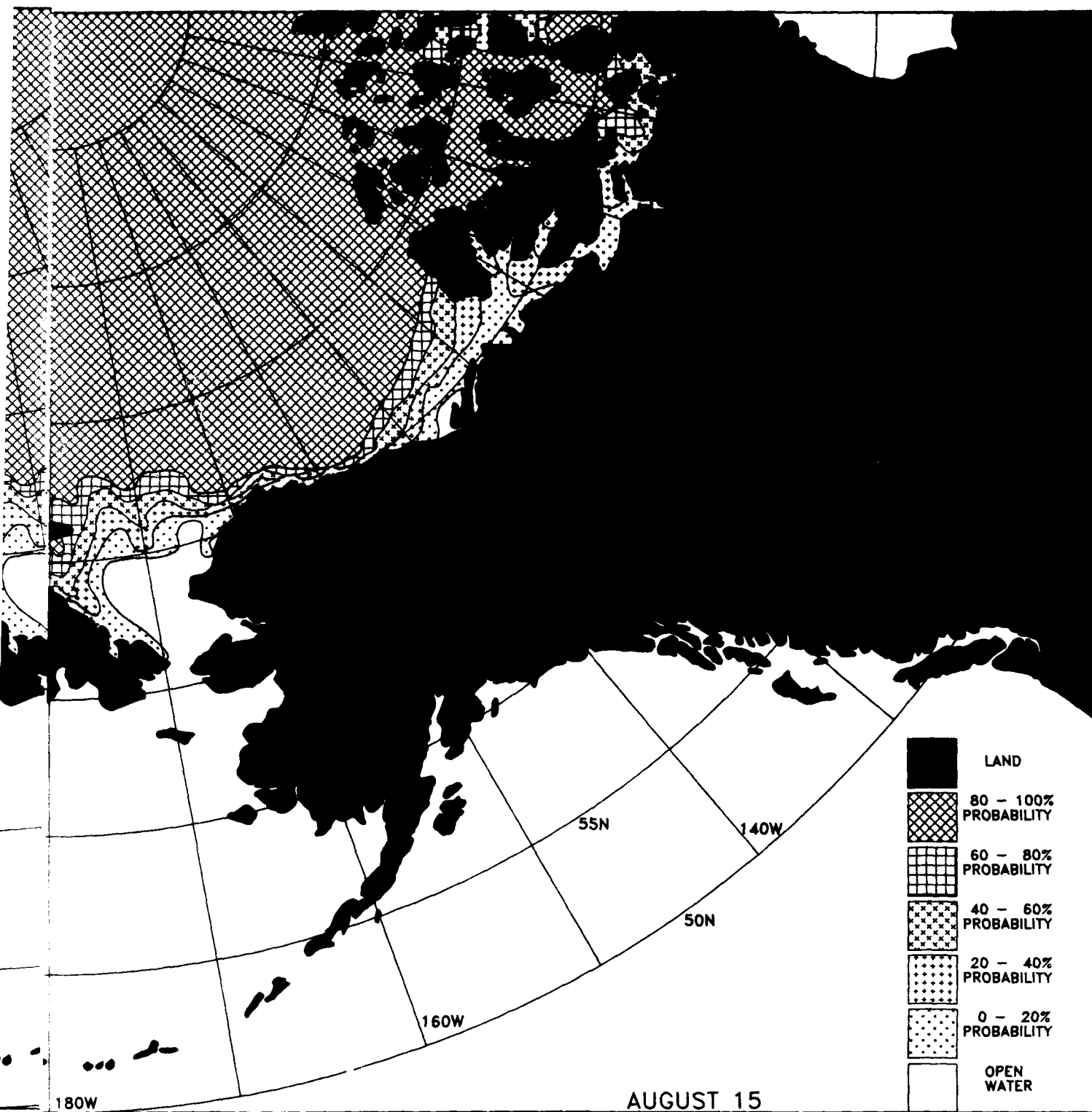
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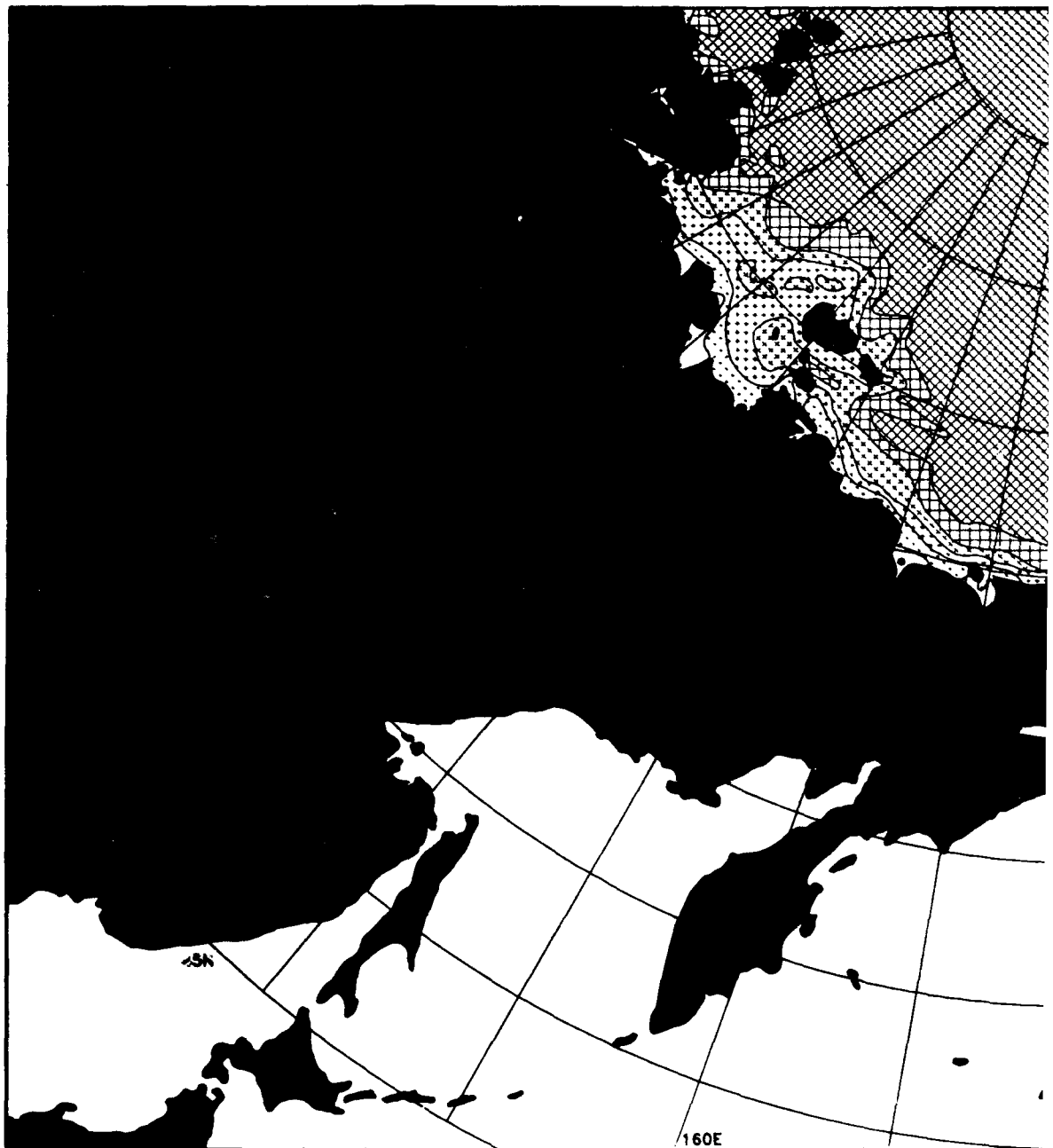
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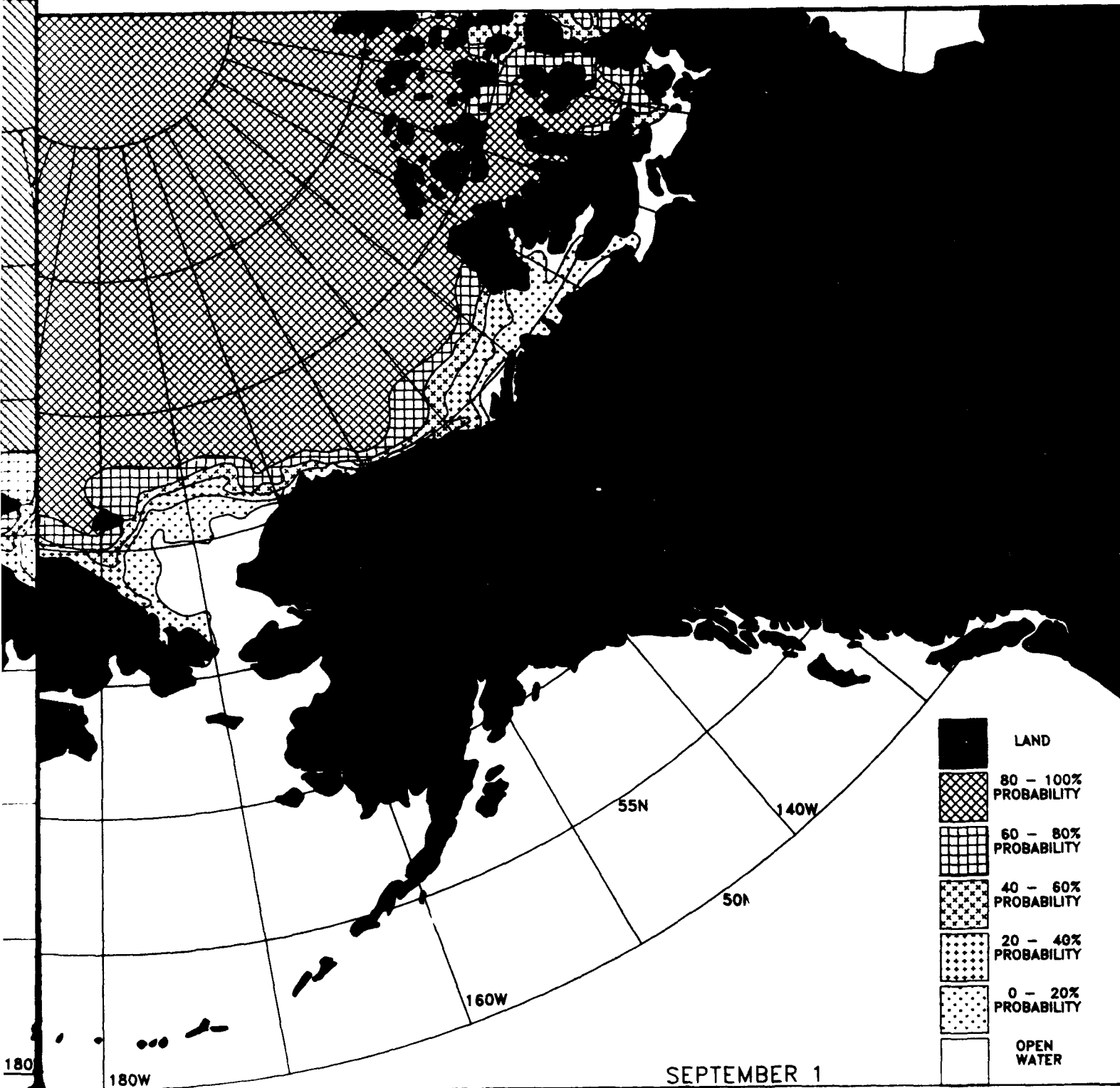
CITY OF OCCURRENCE ICY ICE



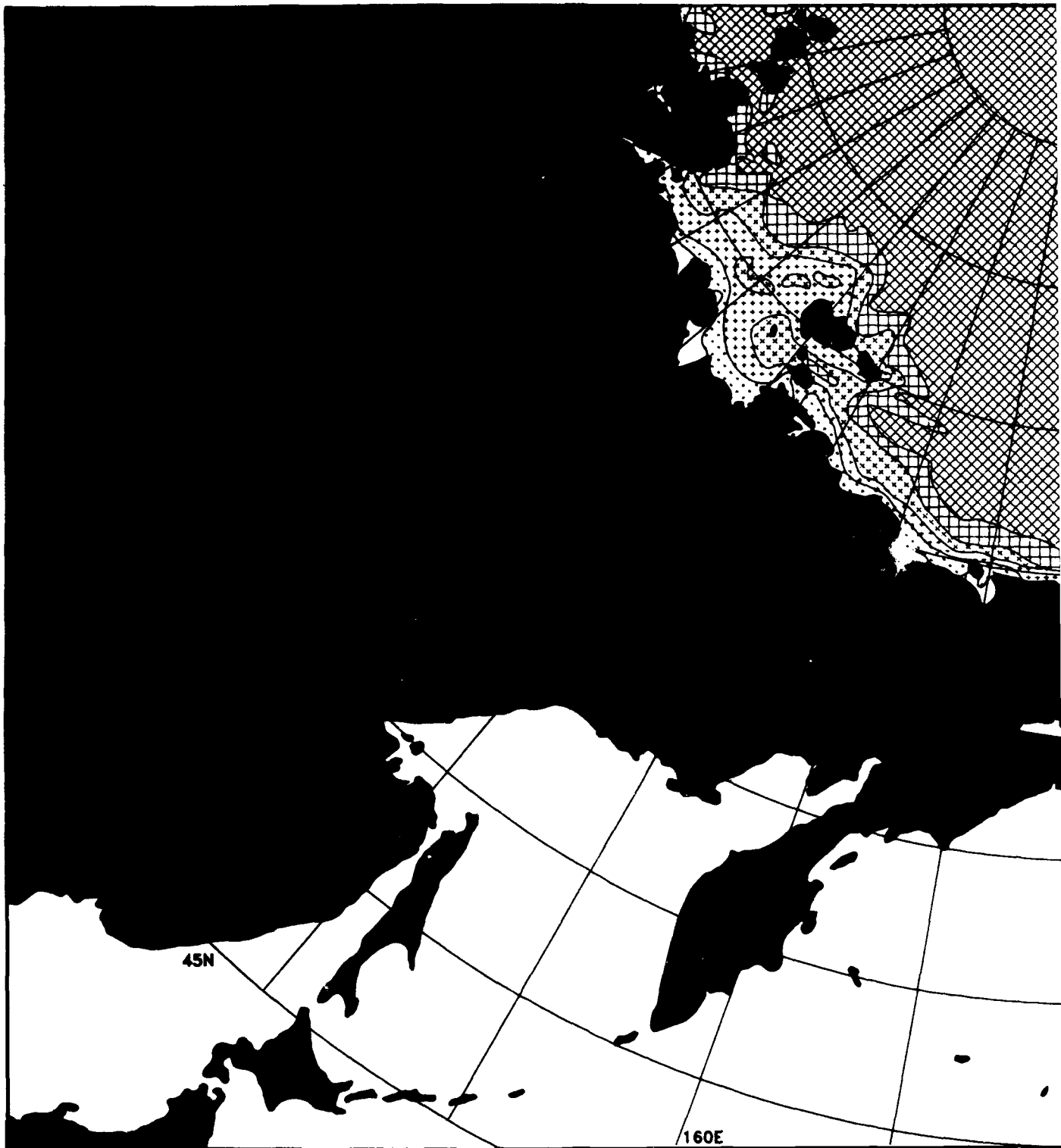
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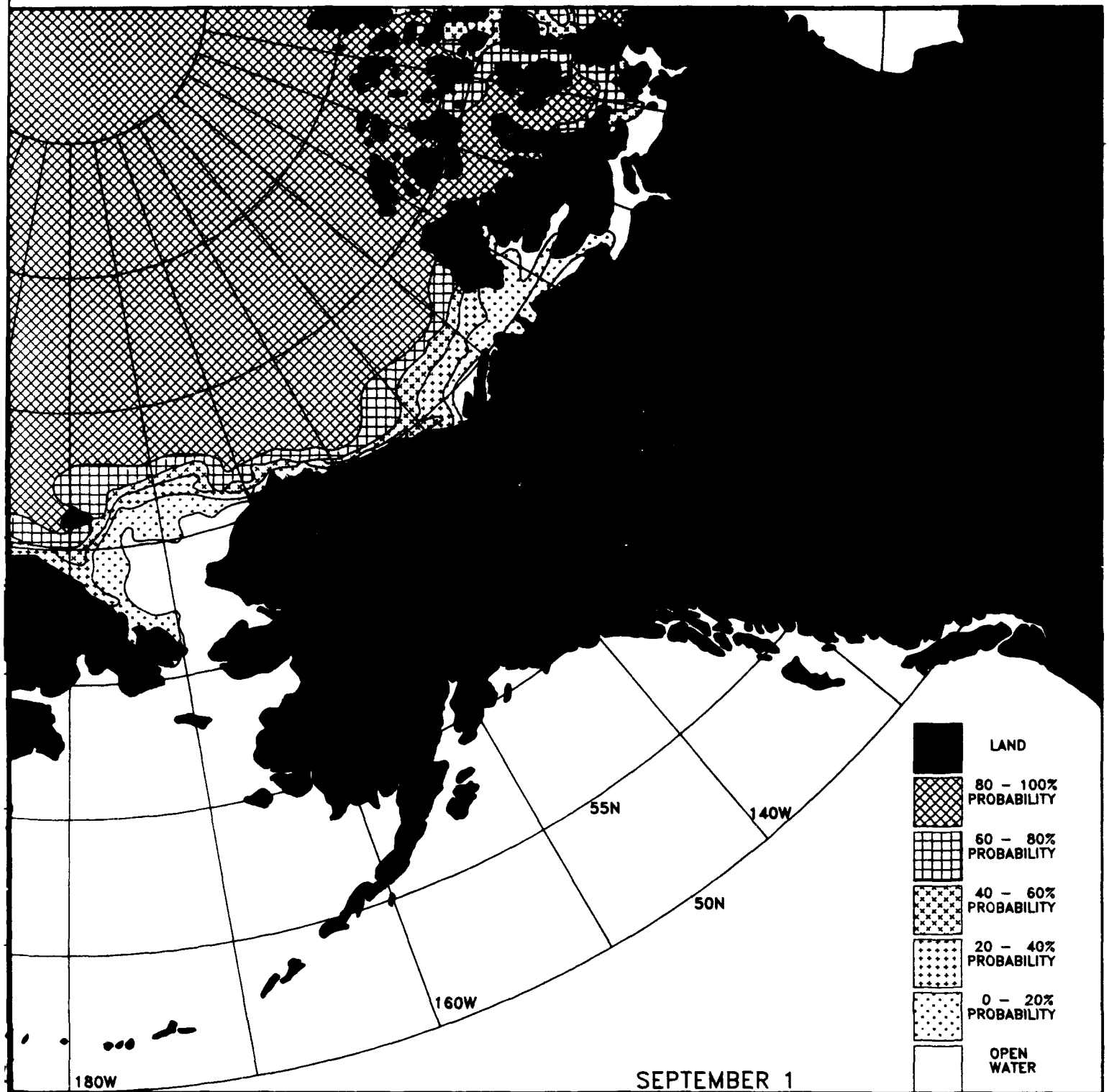
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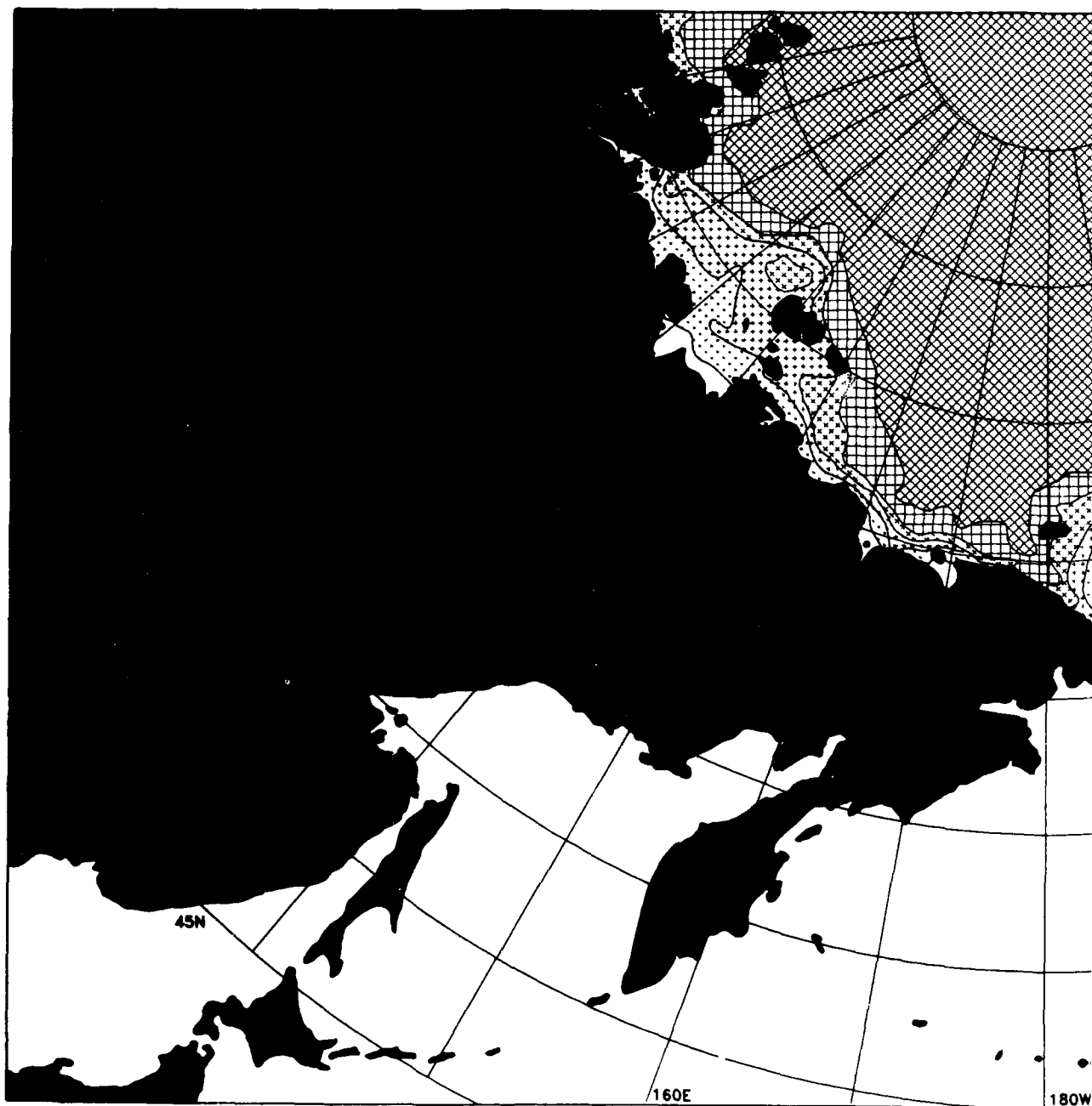
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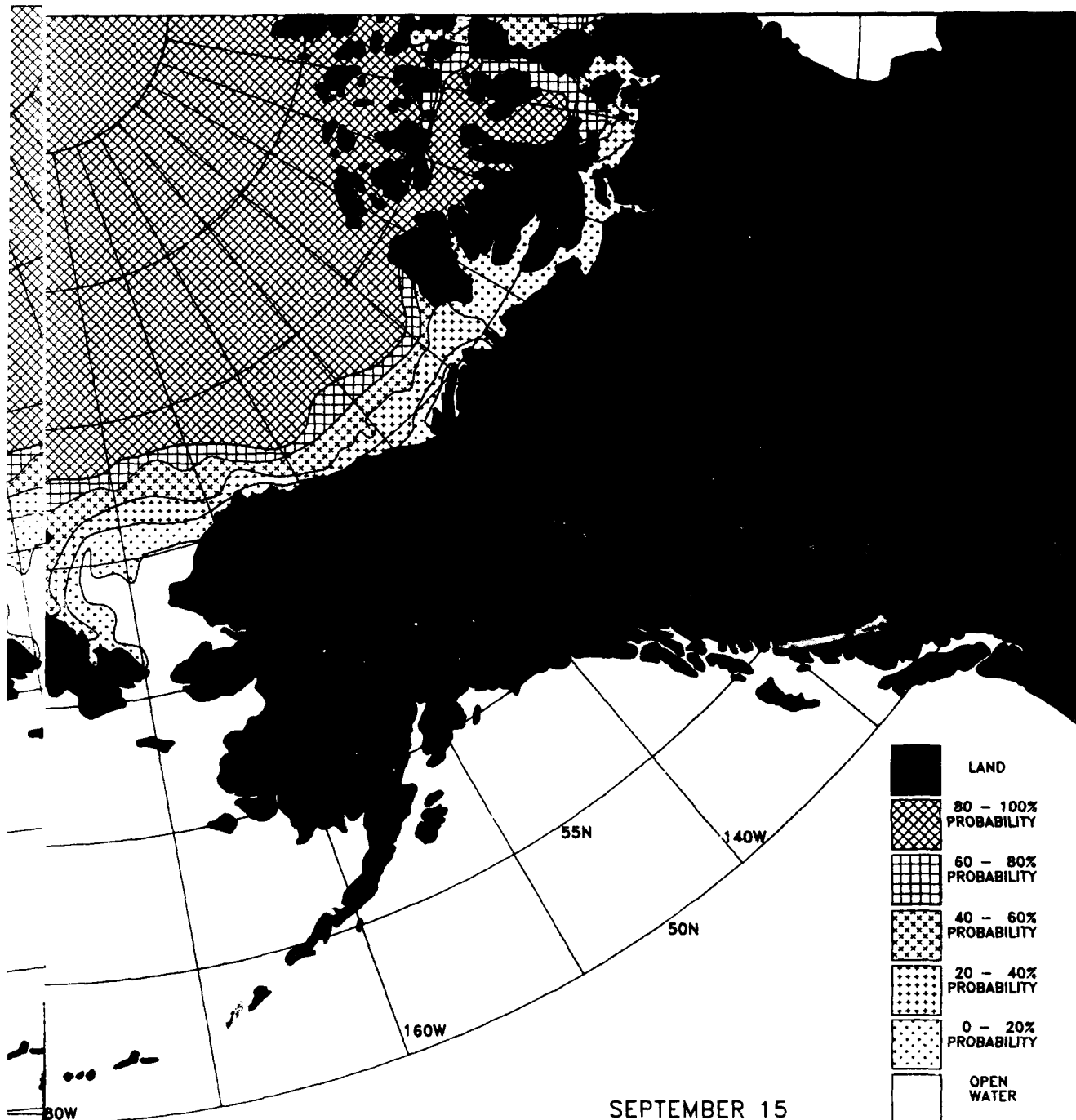
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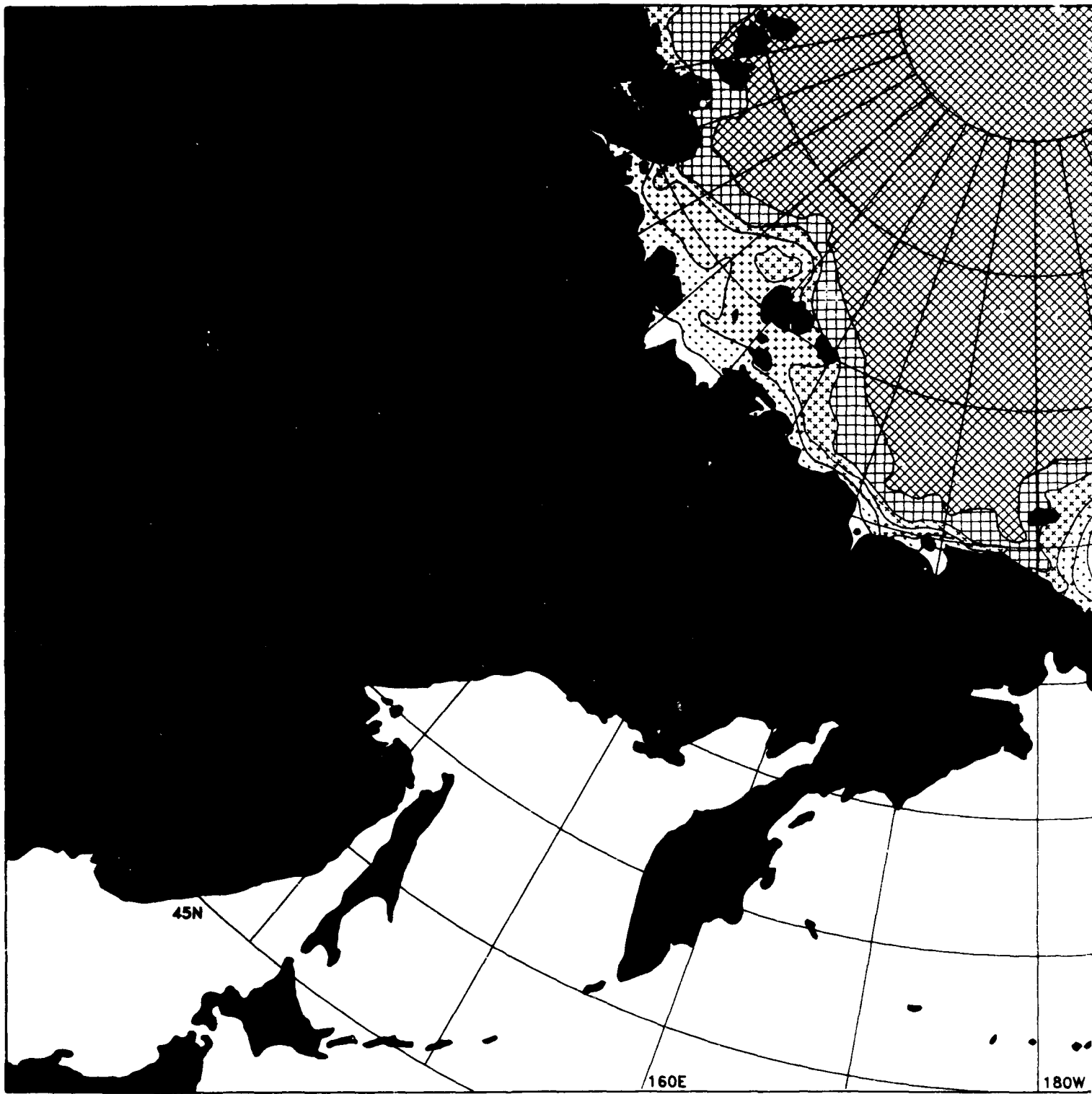
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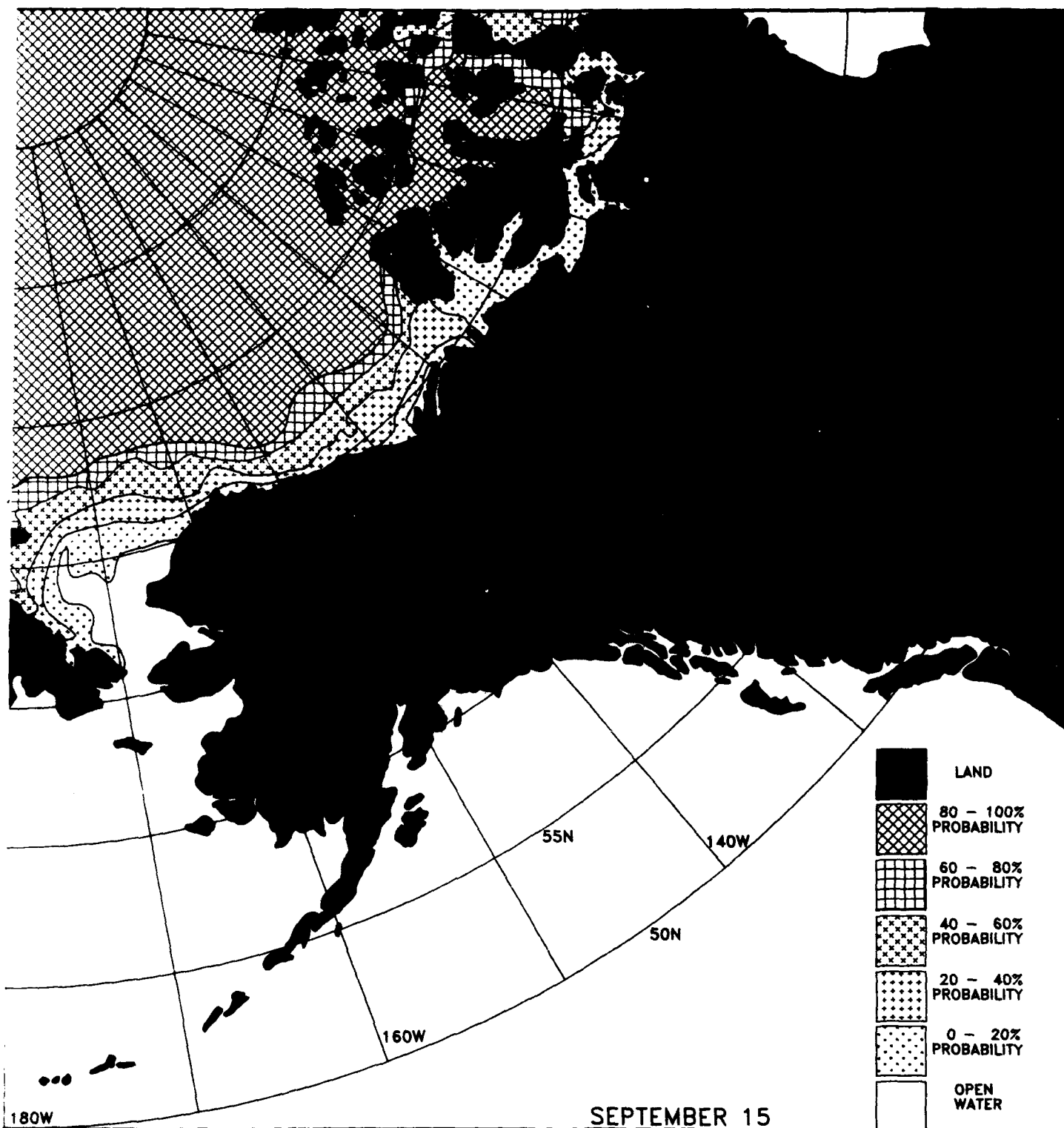
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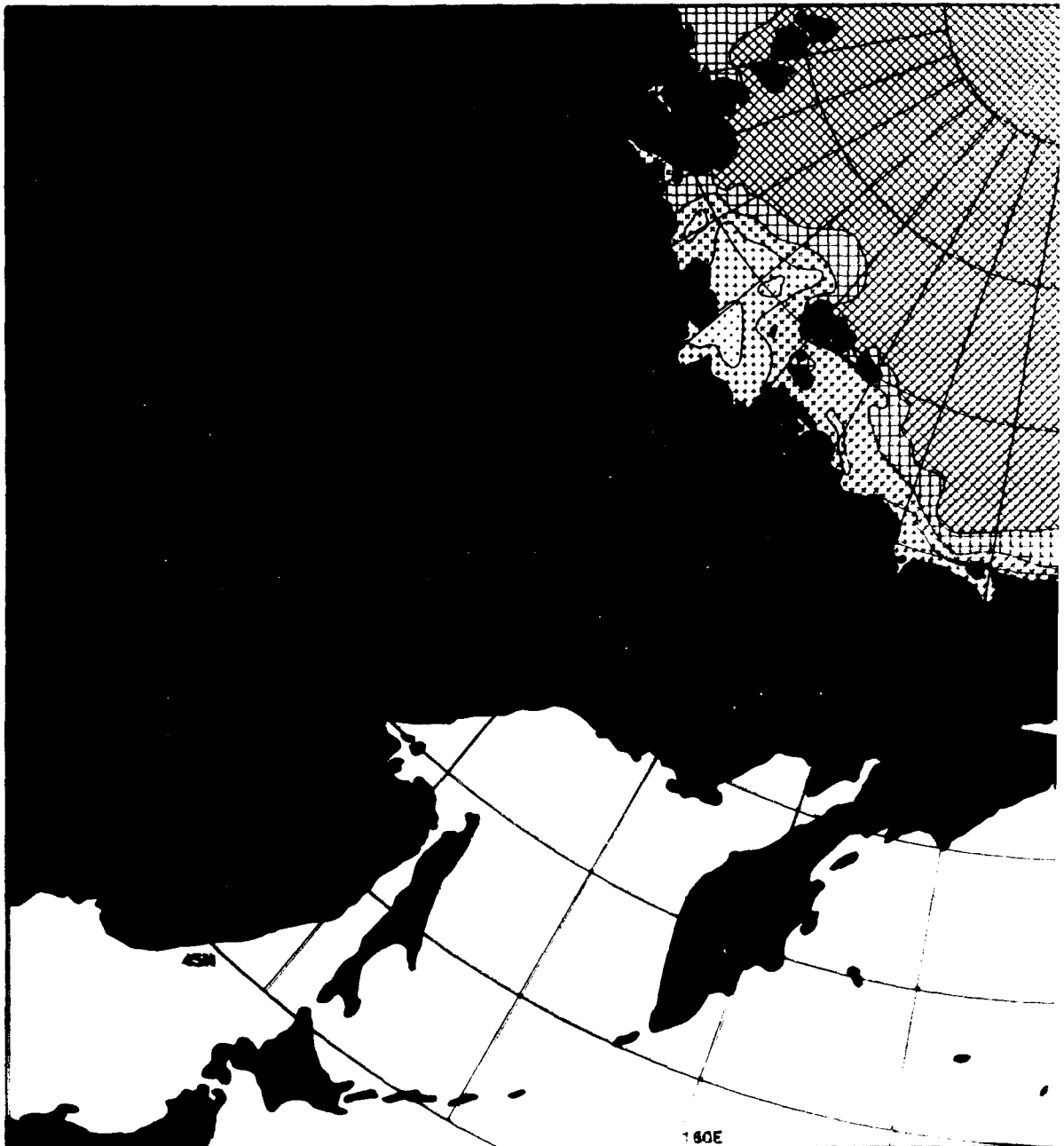
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Y OF OCCURRENCE Y ICE

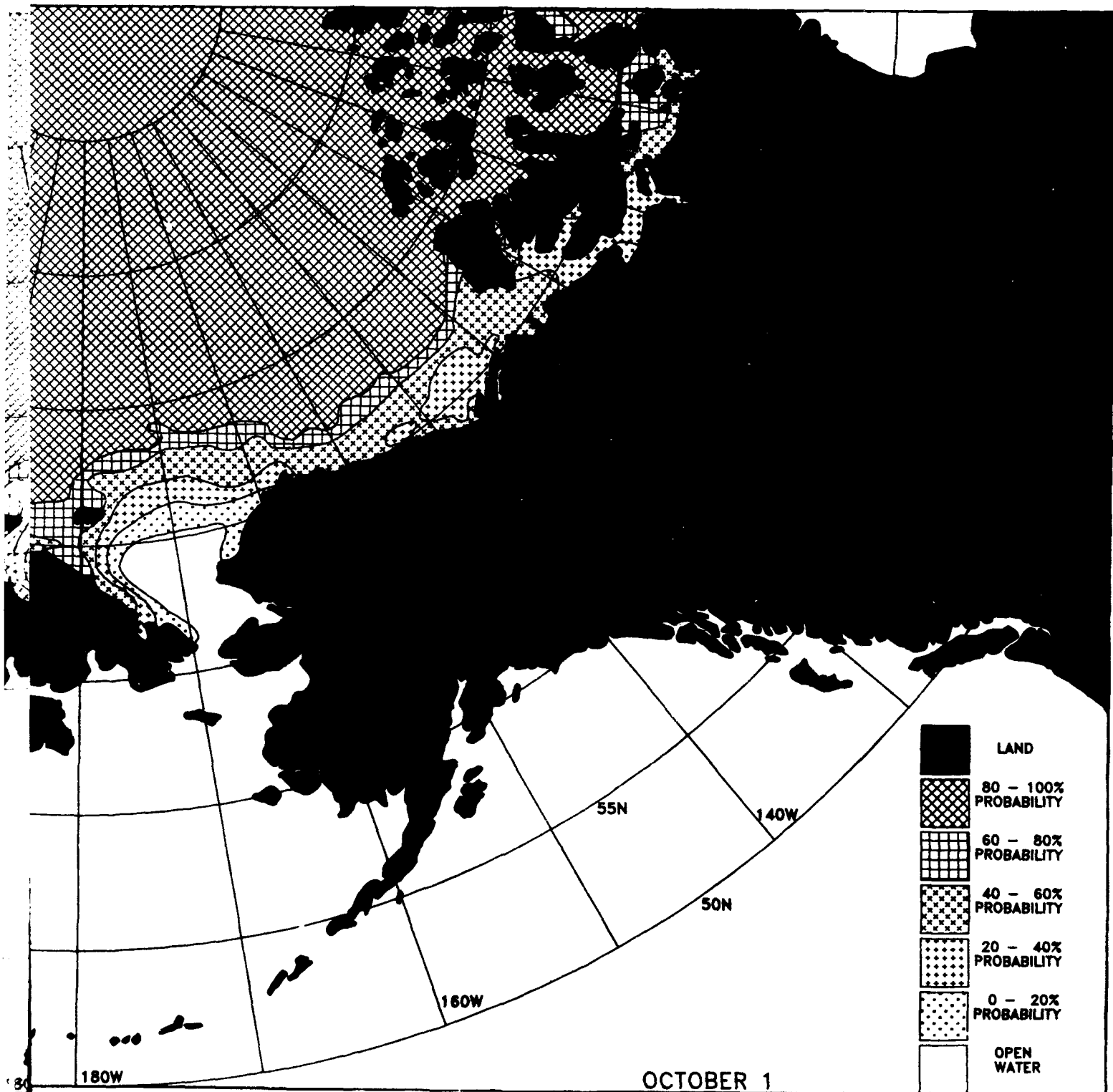


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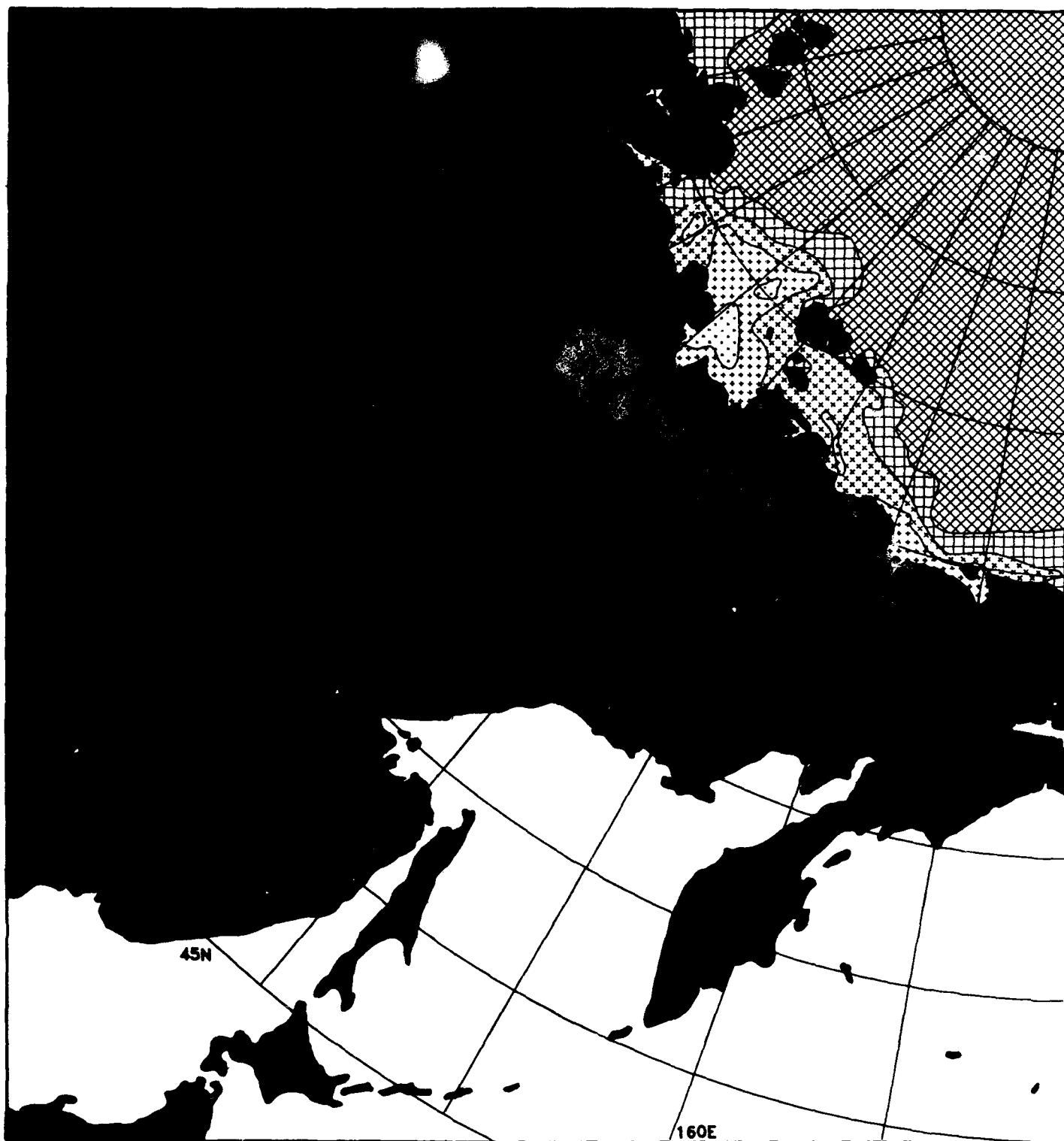


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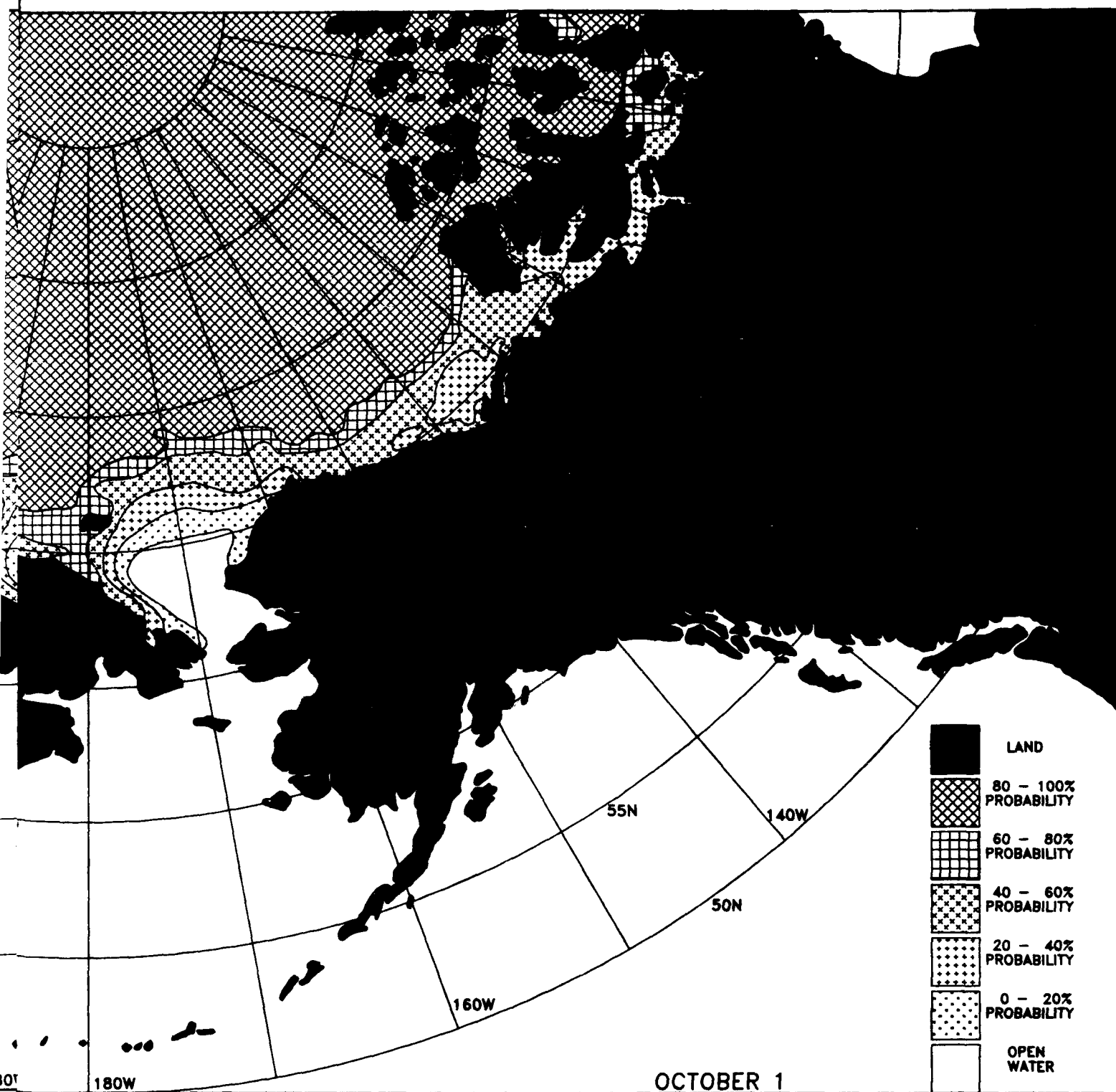
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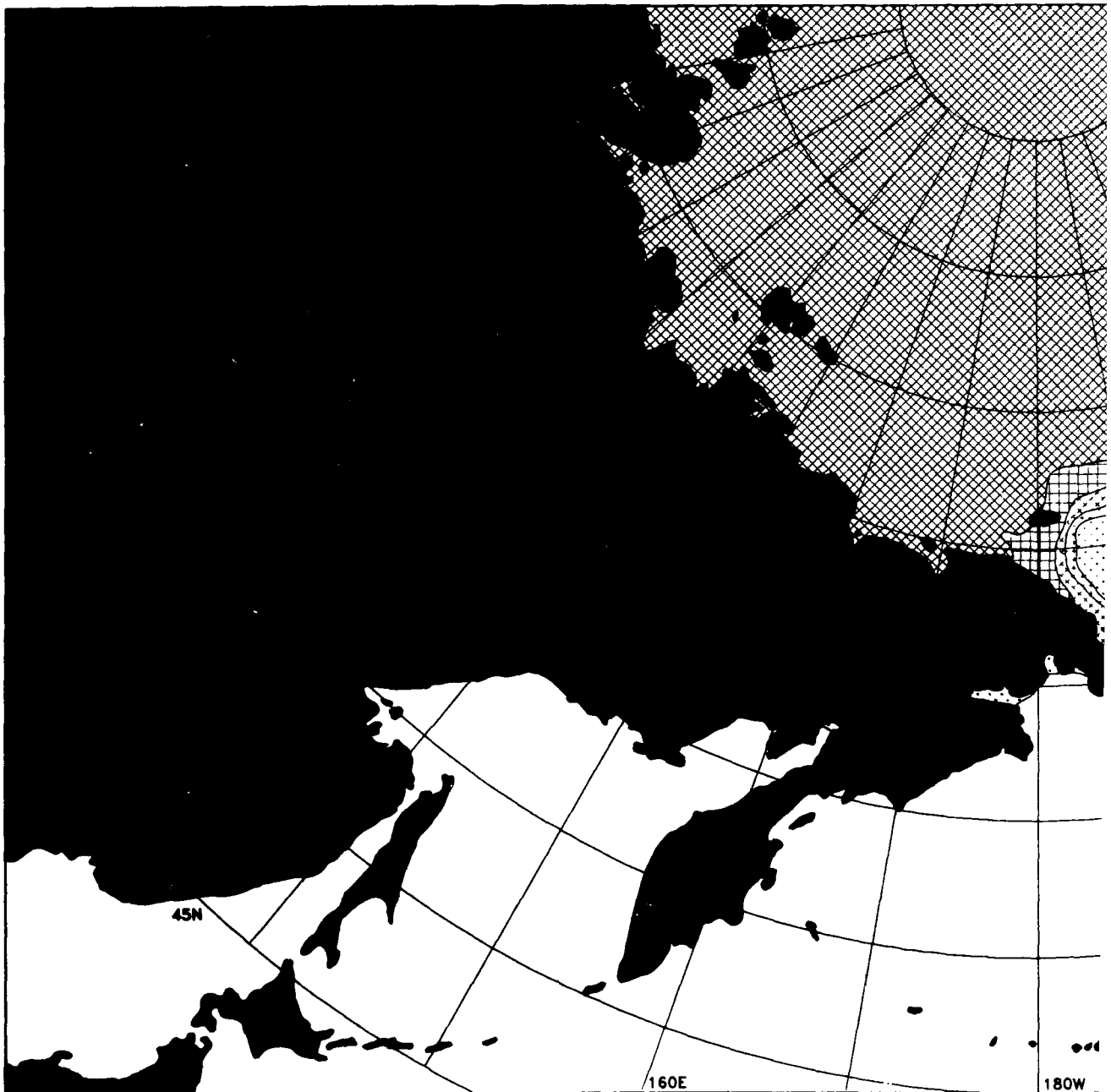
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ABILITY OF OCCURRENCE ANY ICE

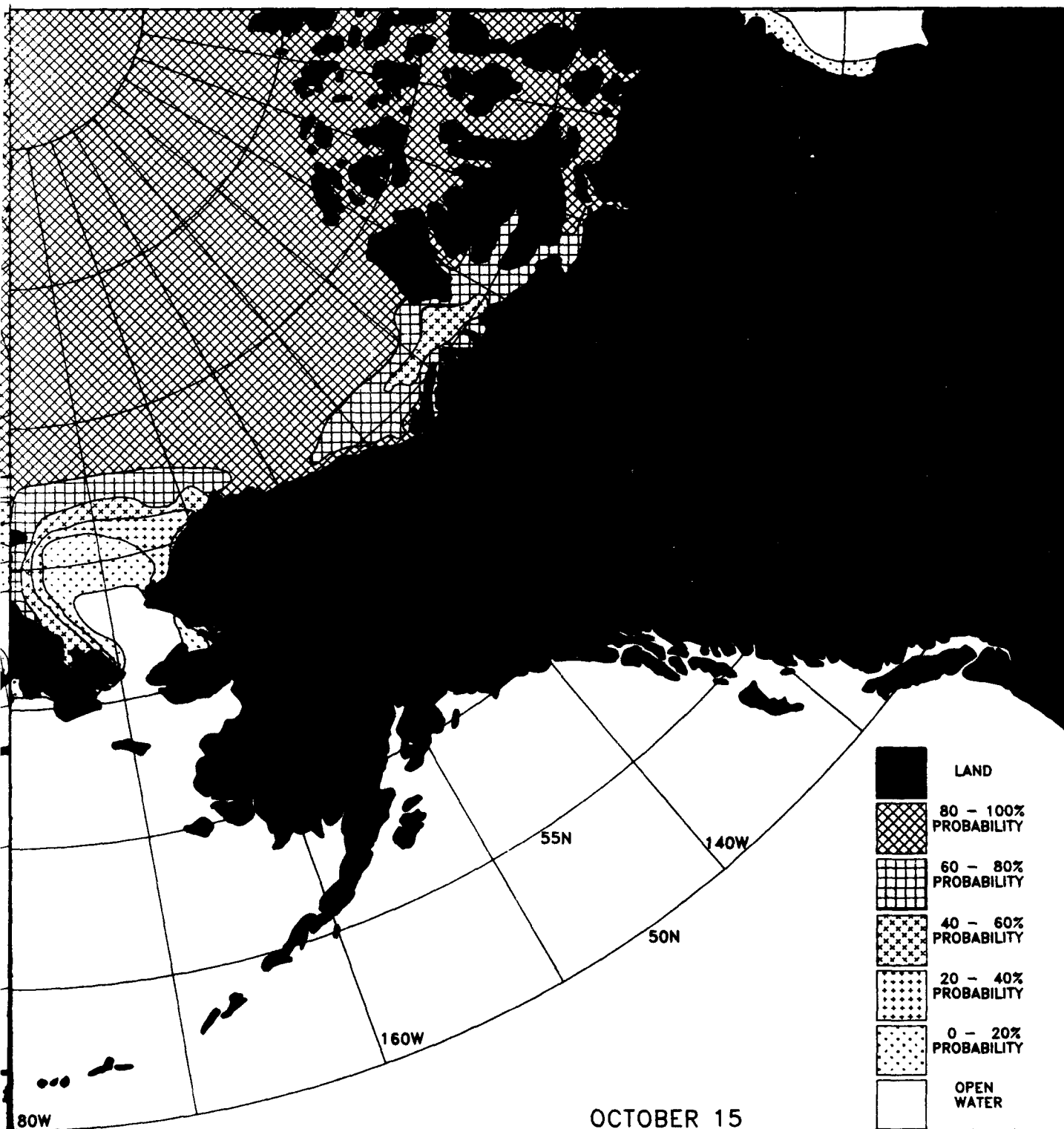


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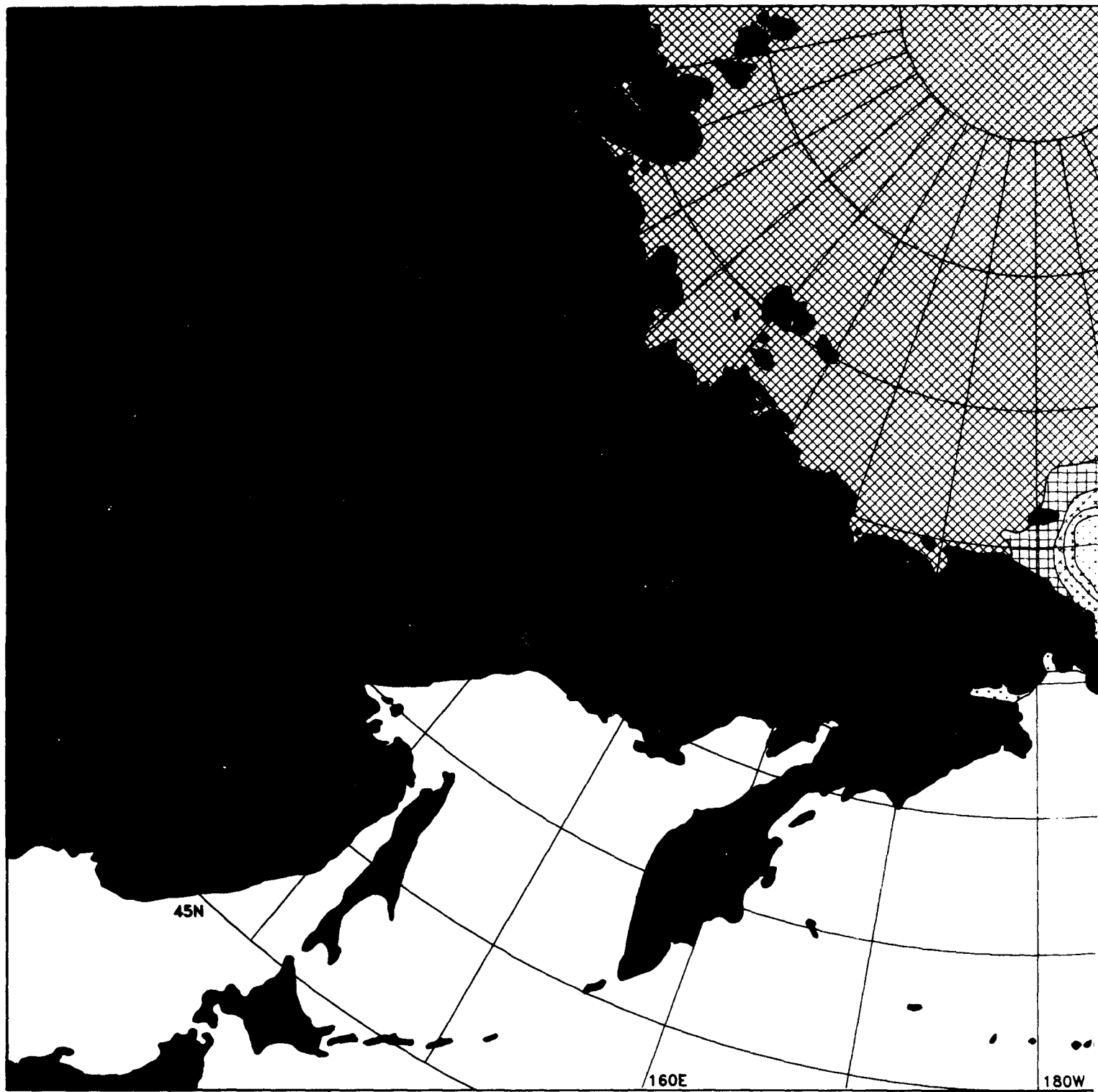


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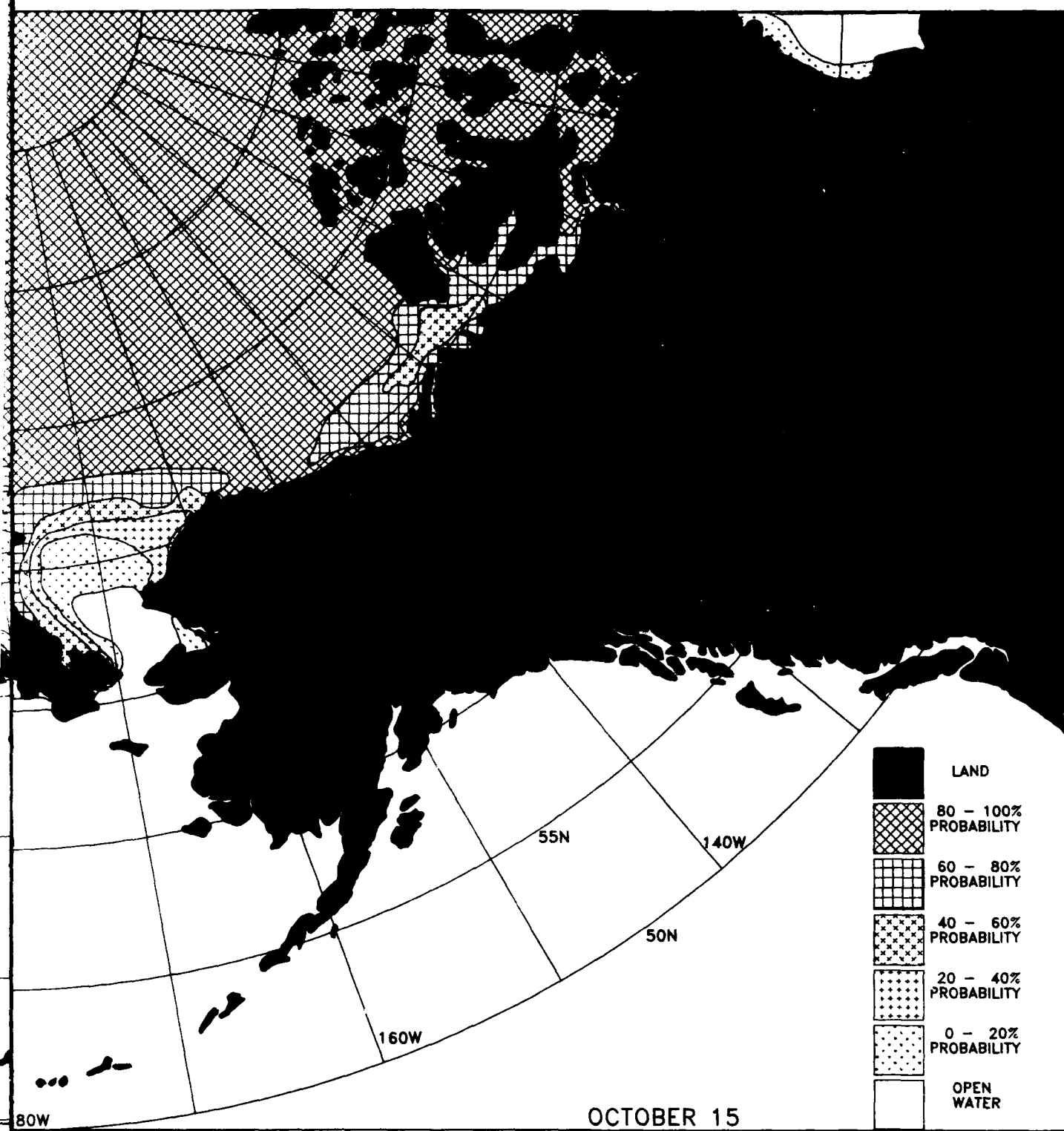
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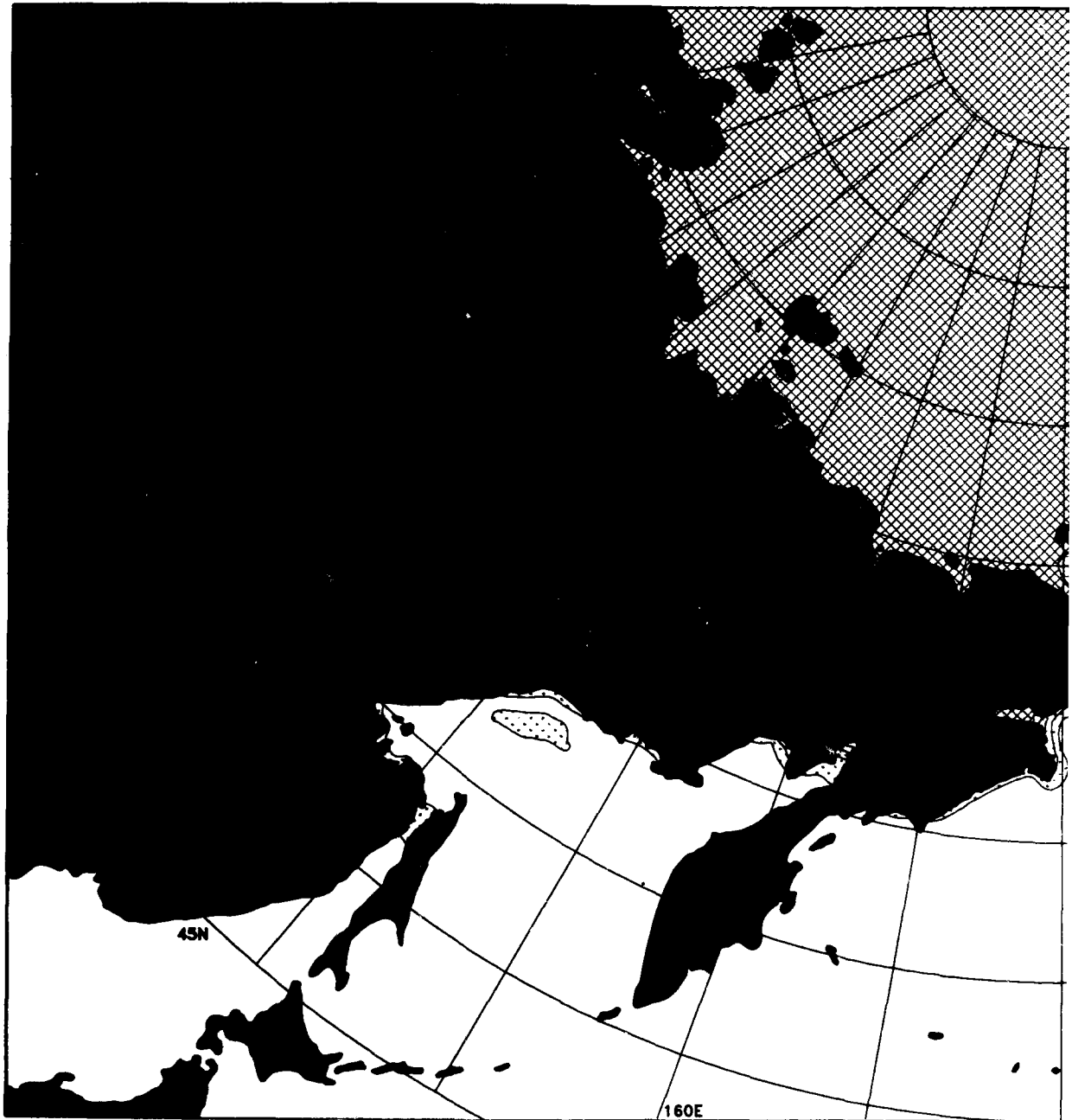
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Y OF OCCURRENCE Y ICE

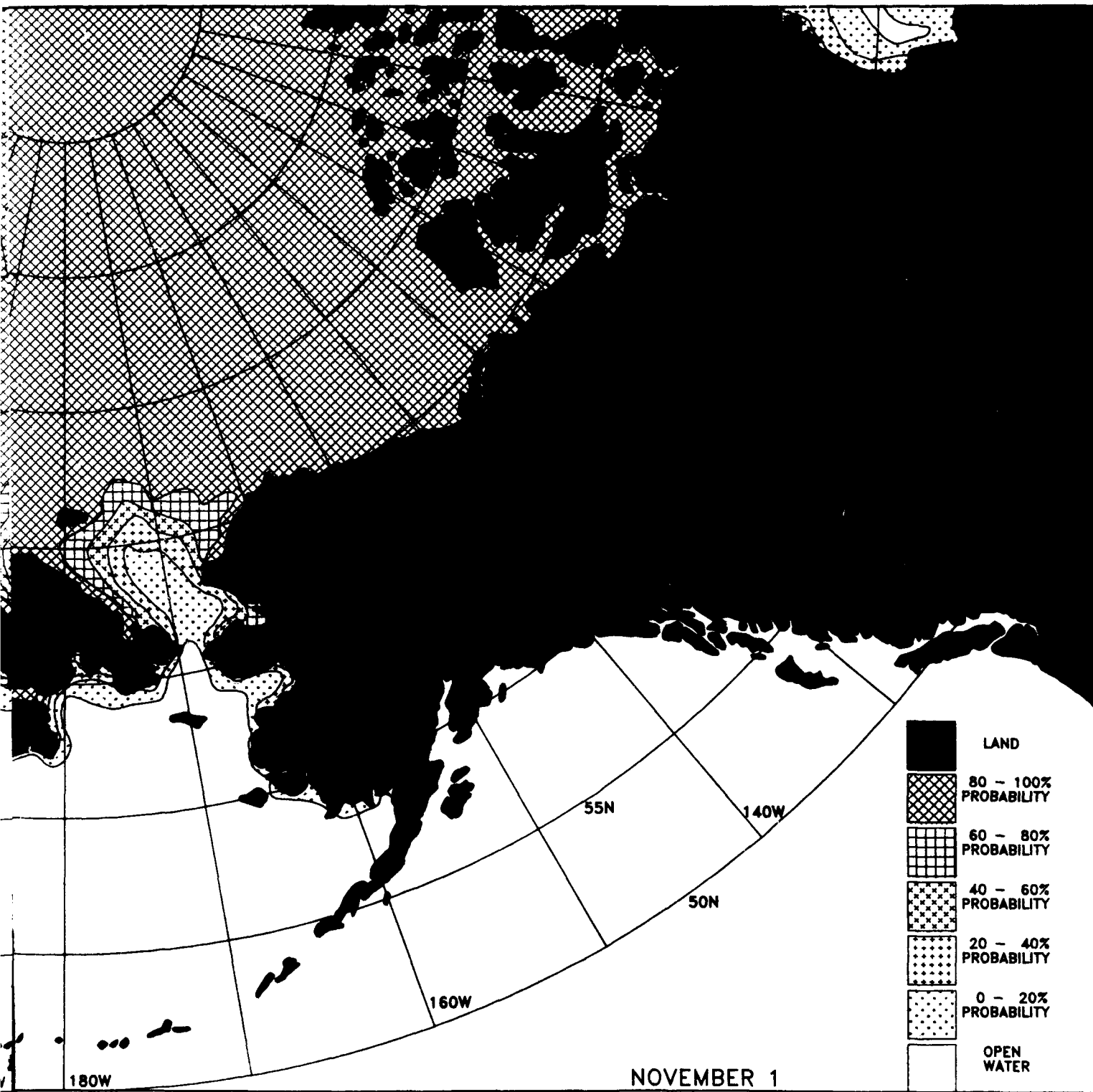


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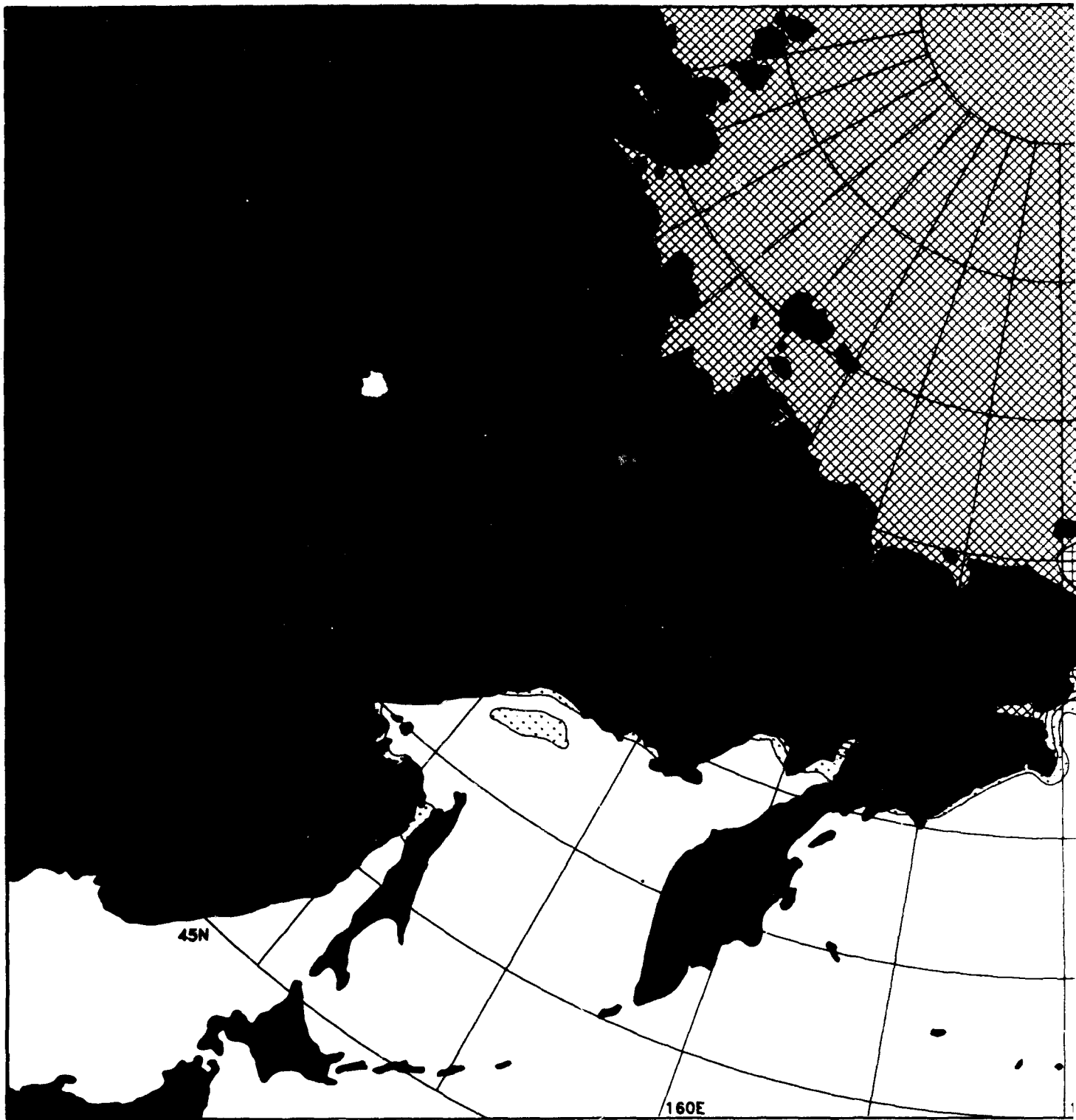


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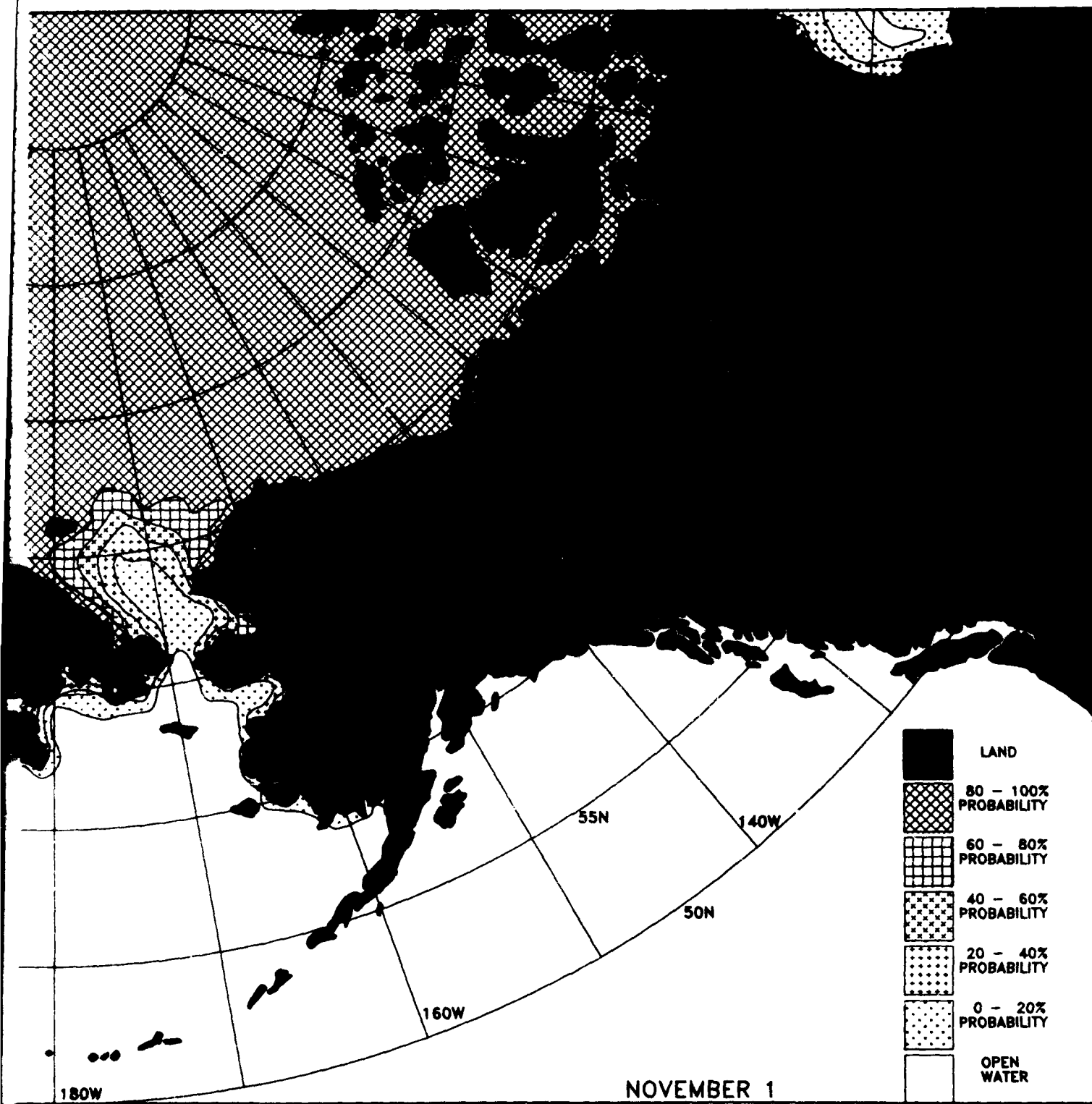
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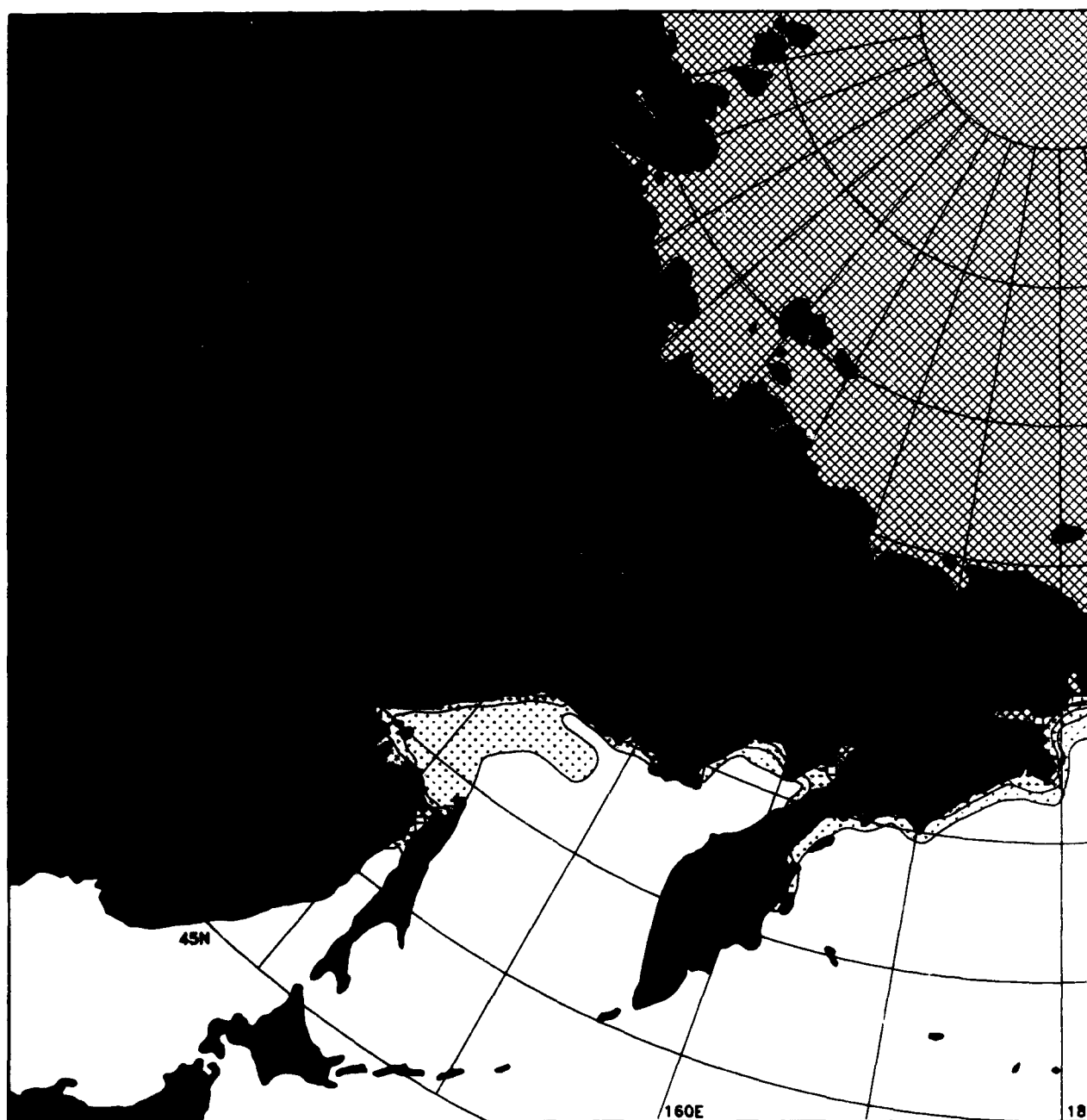
PERCENT PROBABILITY
OF AN



ITY OF OCCURRENCE NY ICE

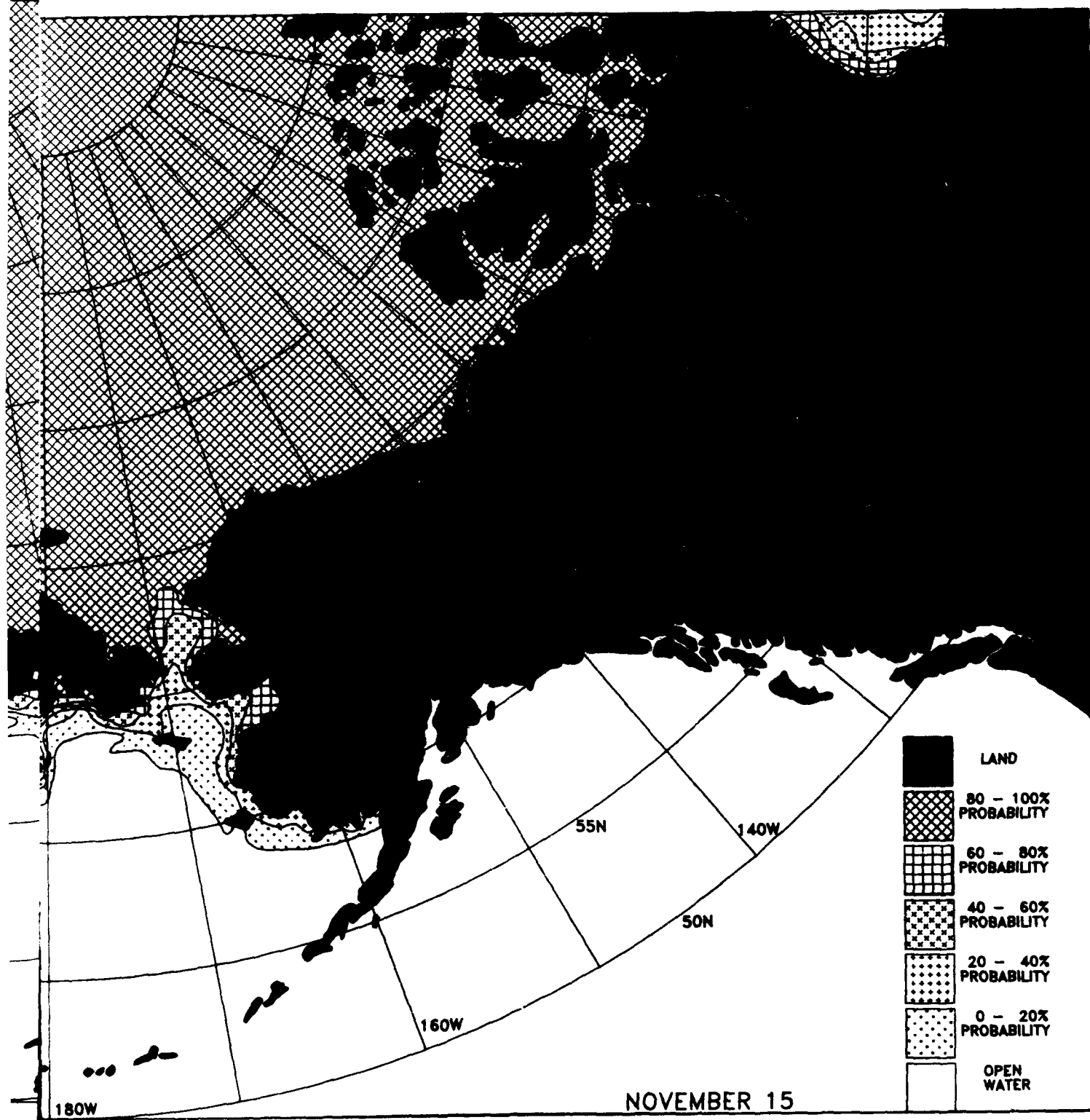


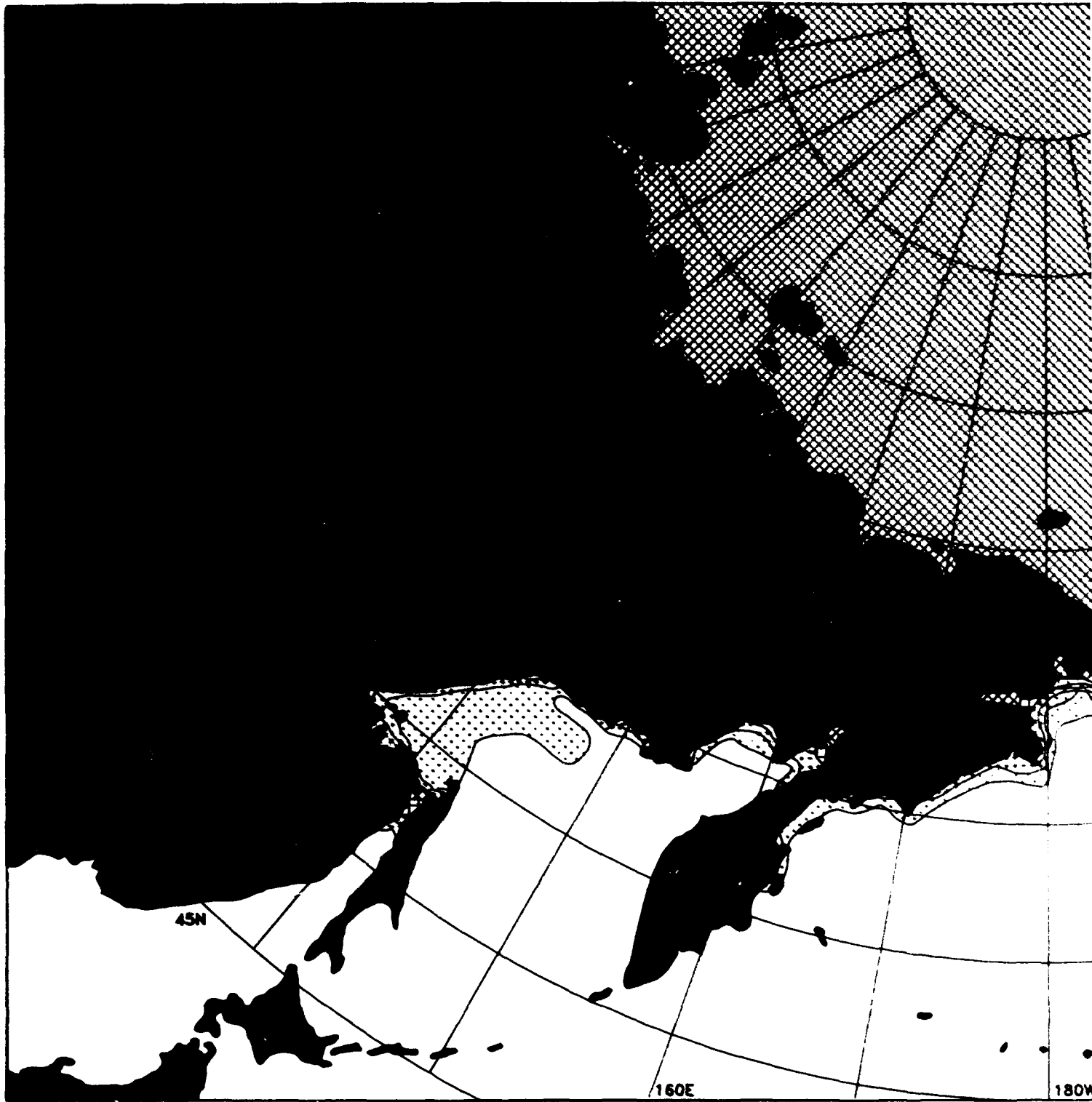
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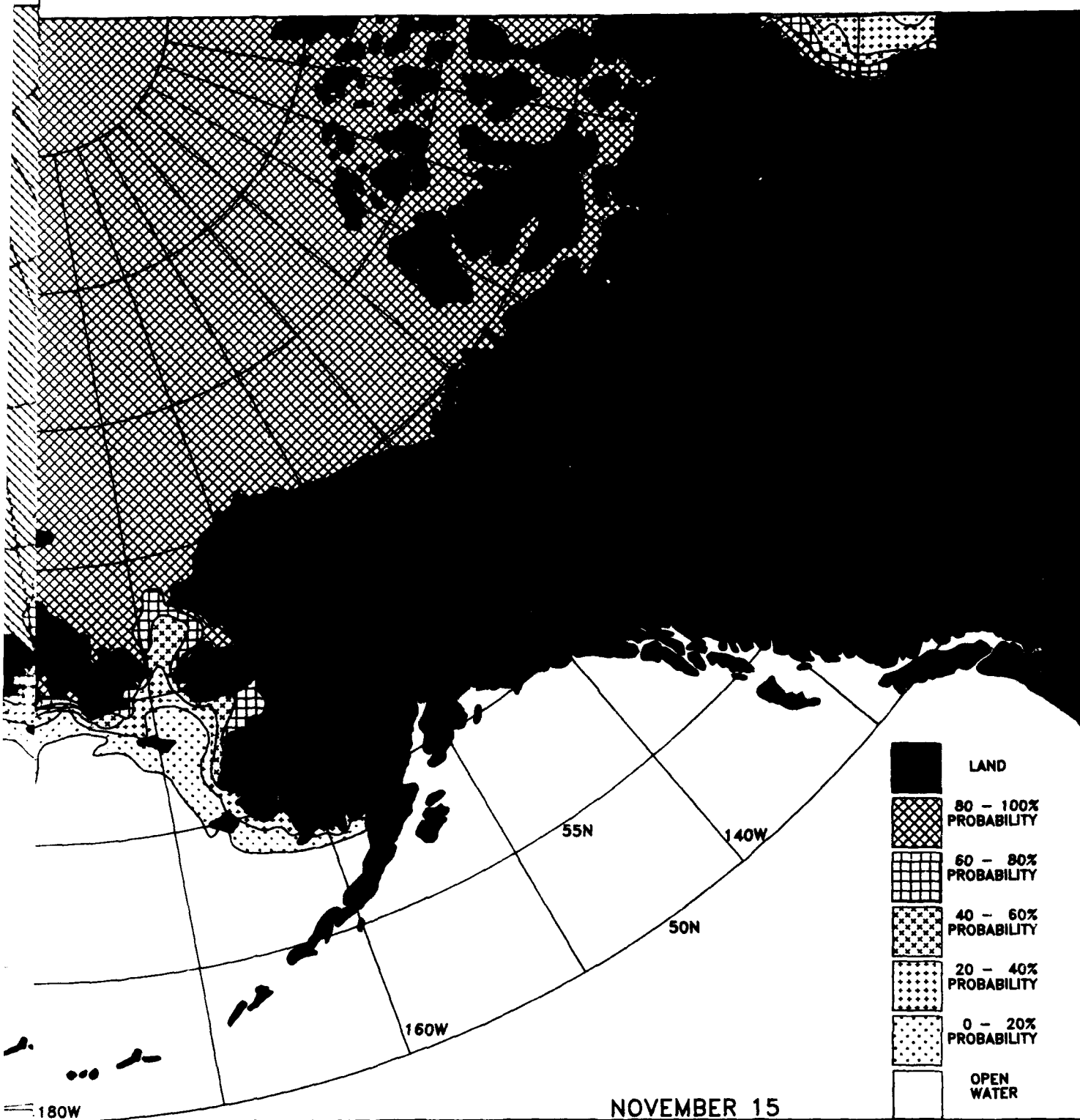
MEAN ICE C

OF TY OF OCCURRENCE Y ICE

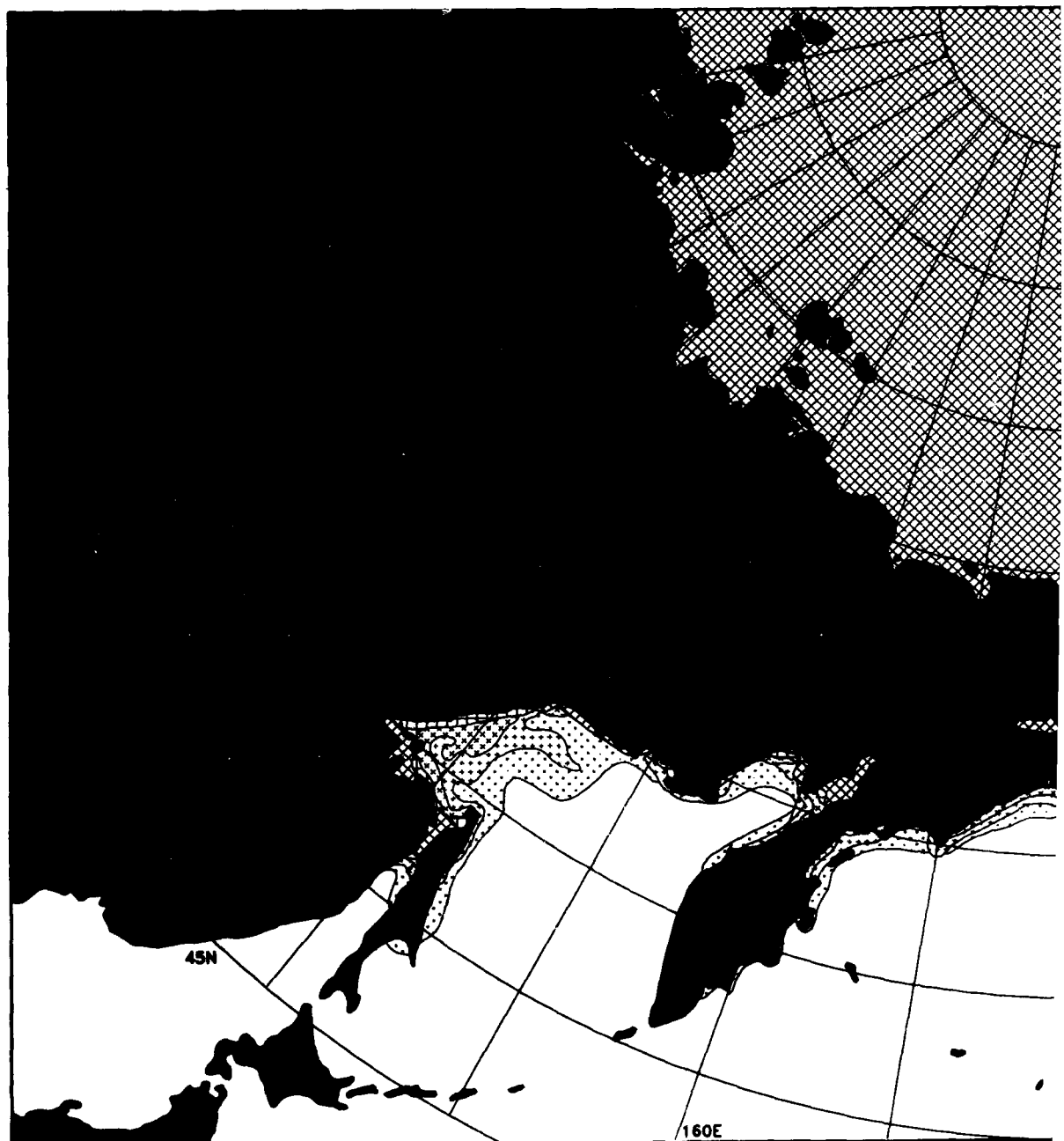




Y OF OCCURRENCE EY ICE

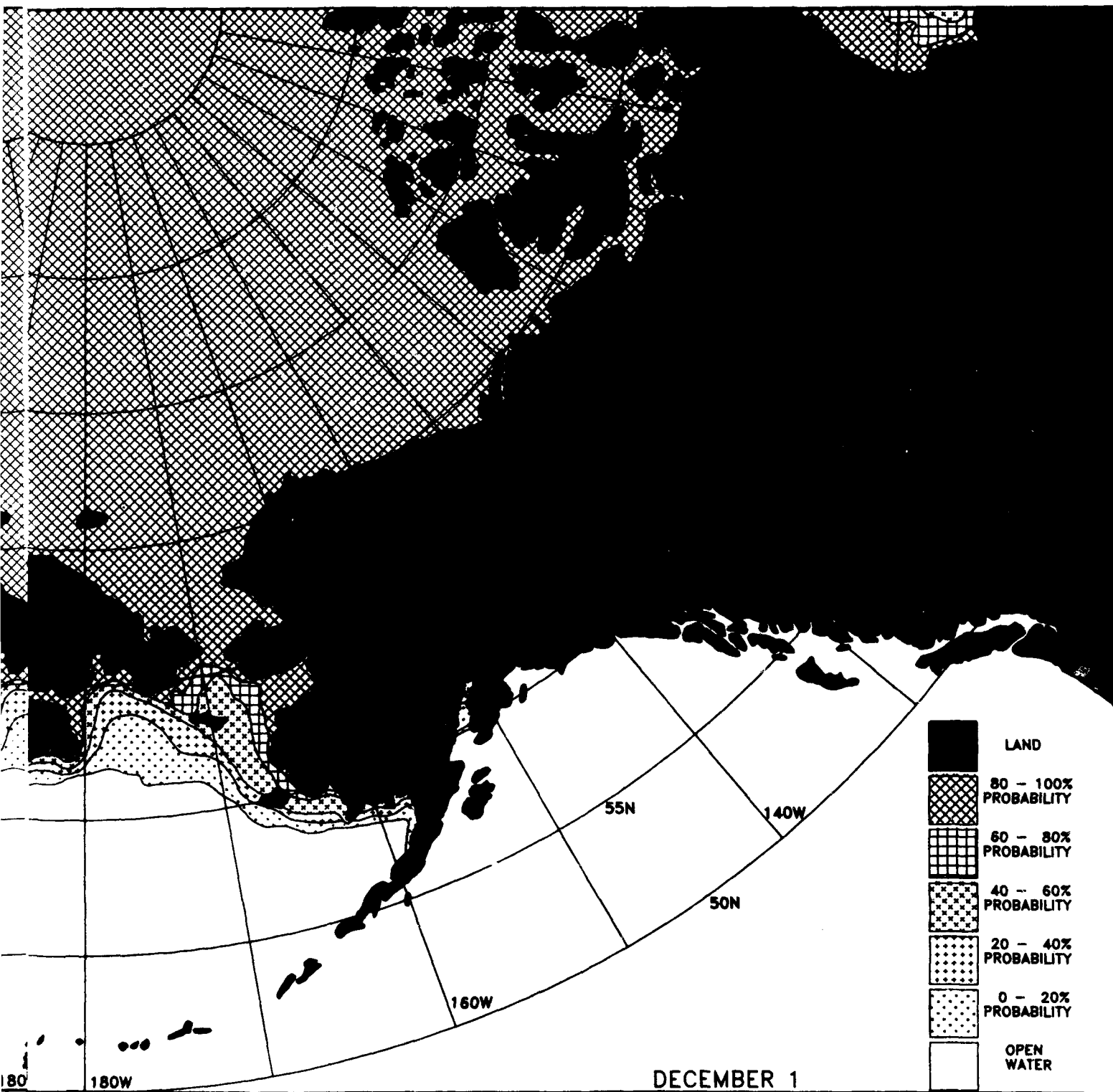


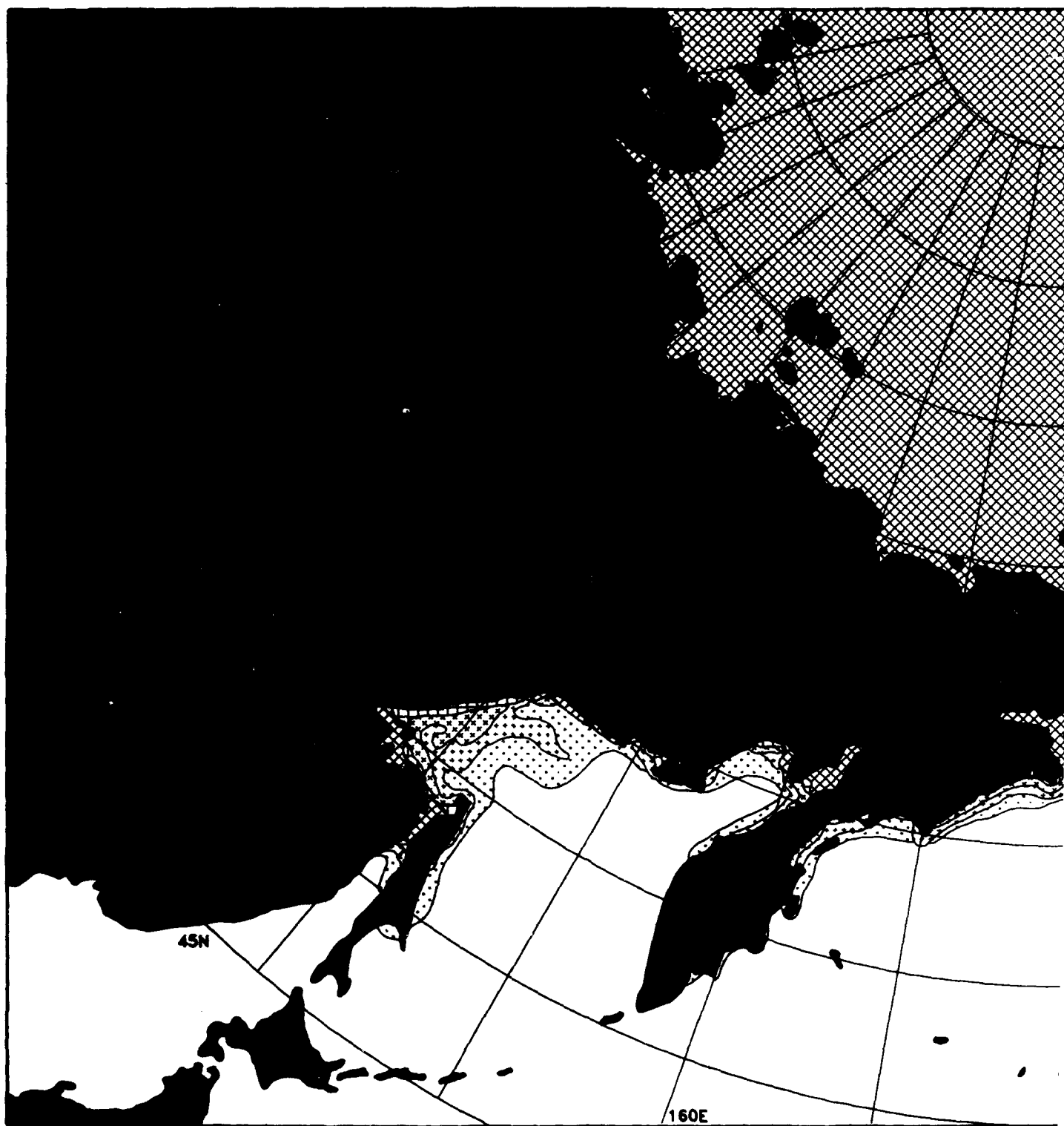
PERCENT PROBABIL
OF A



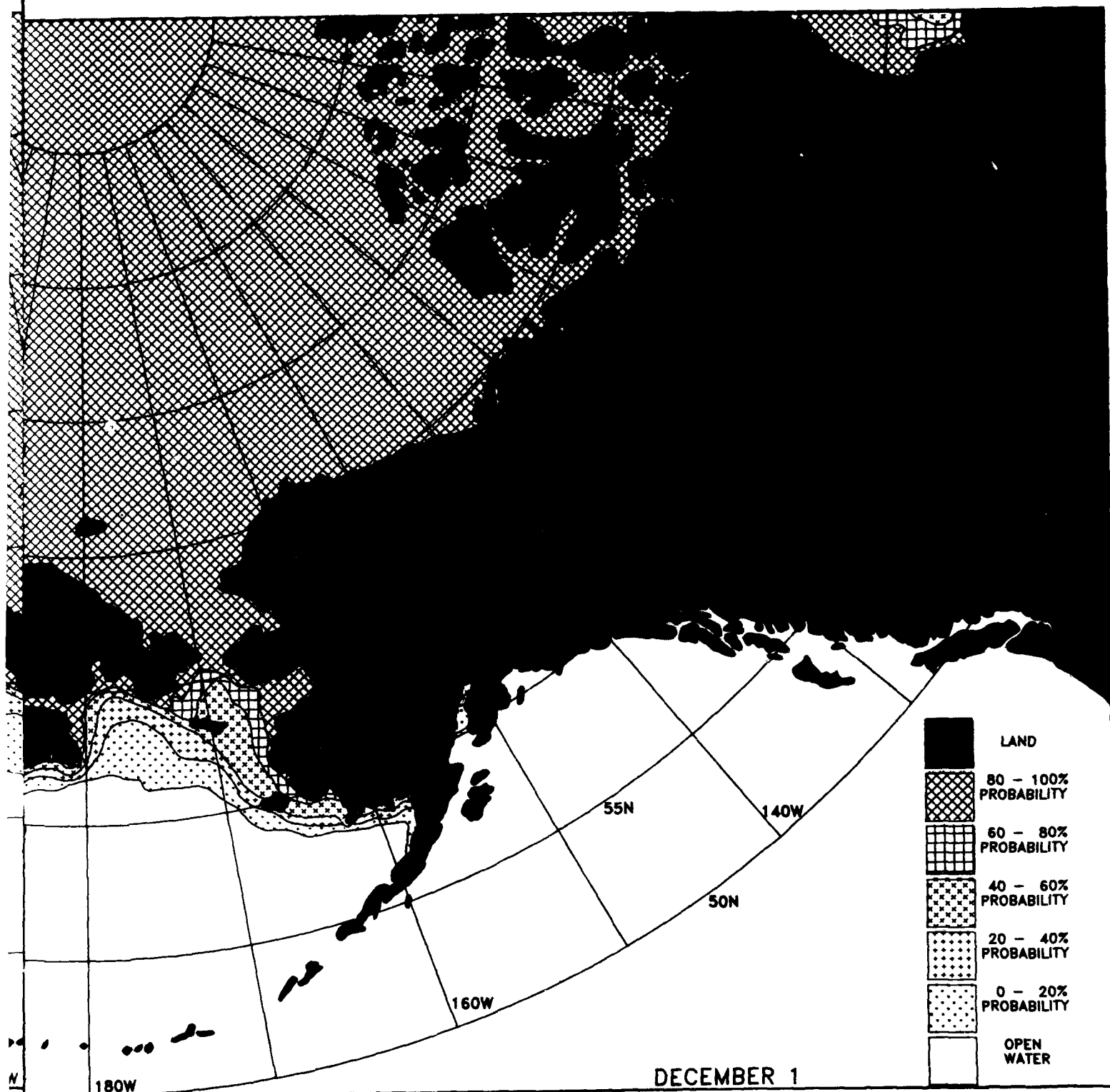
MEAN ICE CONC

PROBABILITY OF OCCURRENCE OF ANY ICE

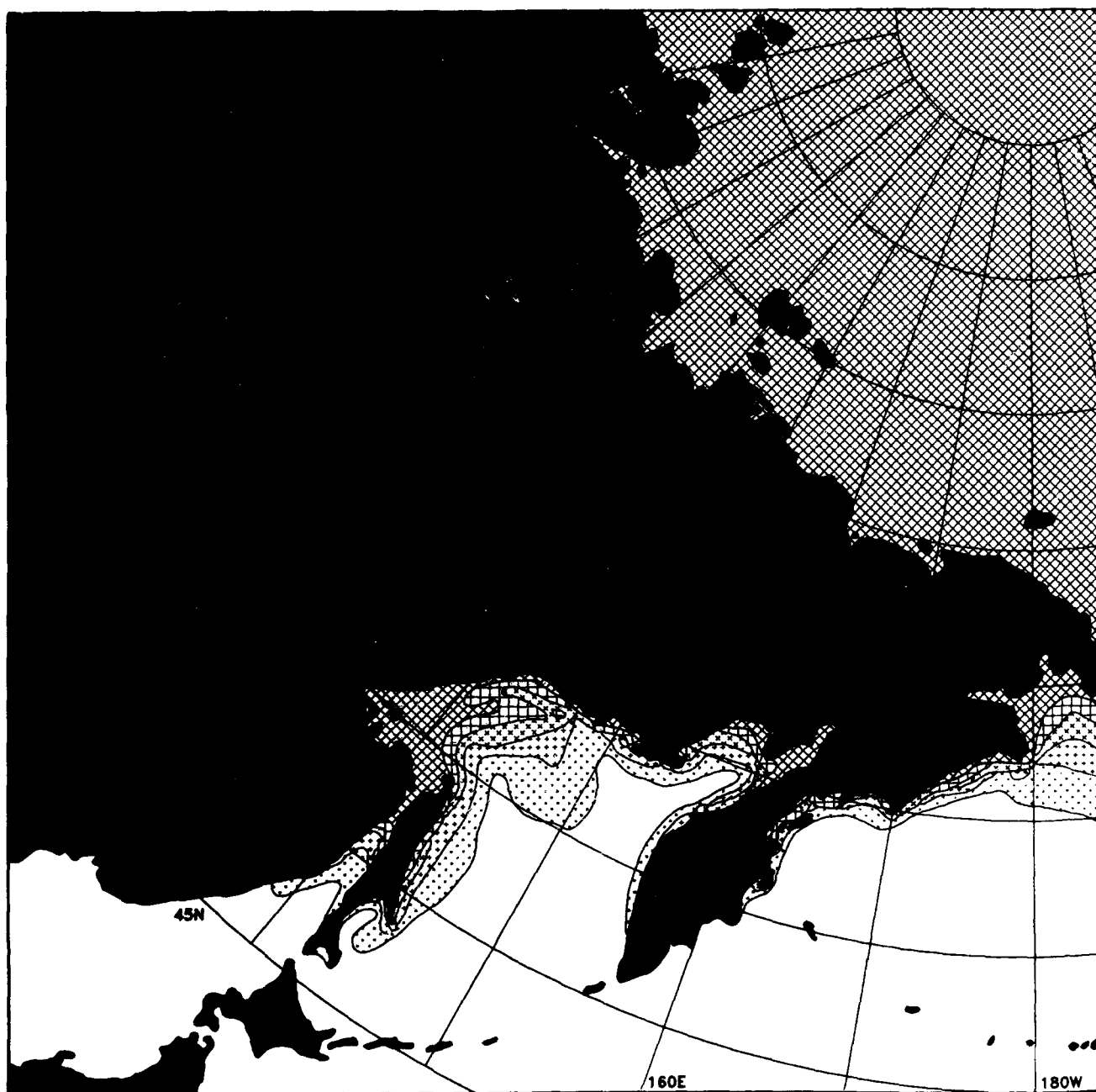




ABILITY OF OCCURRENCE ANY ICE

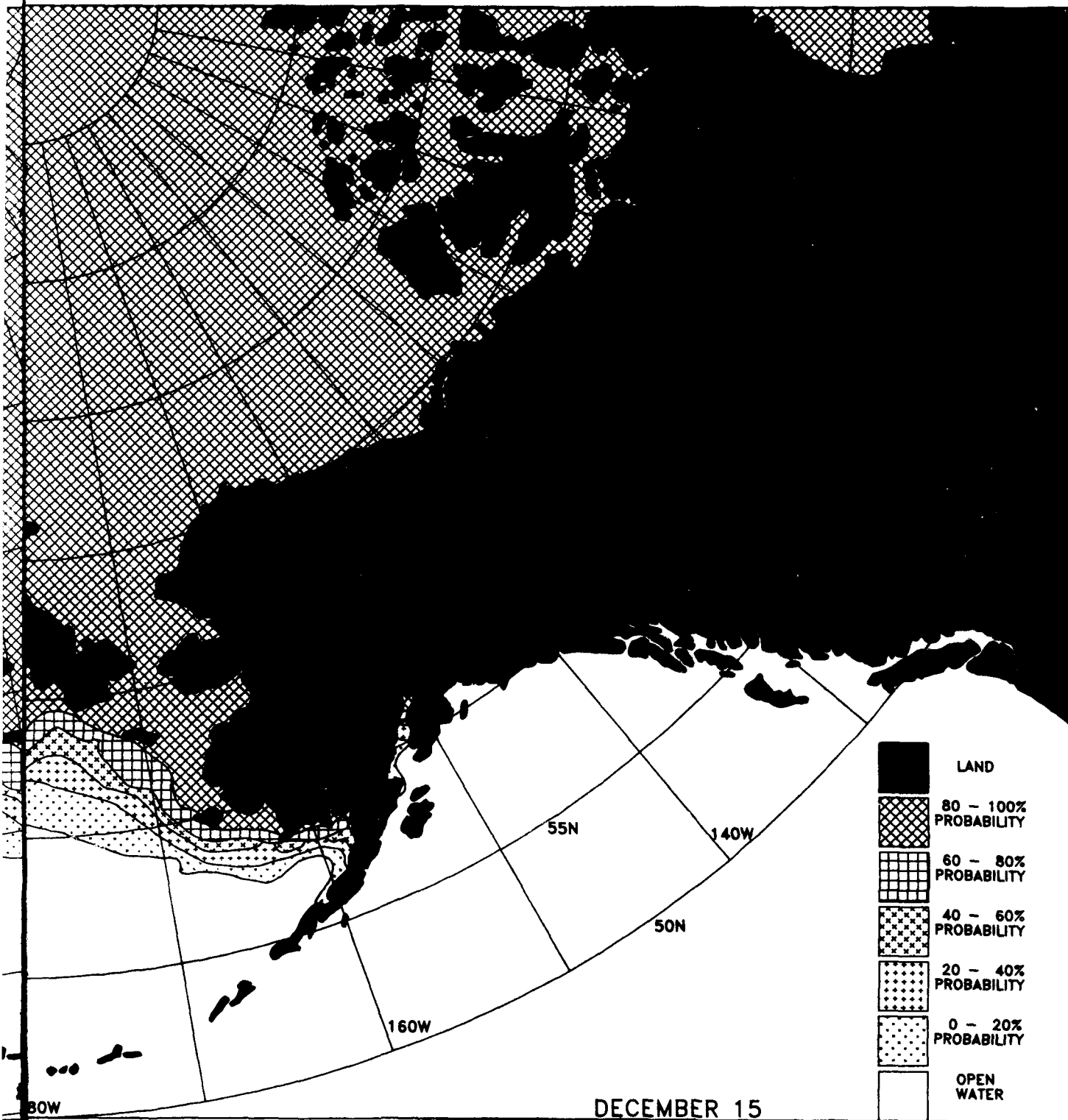


PERCENT PROBABILITY C
OF ANY IC

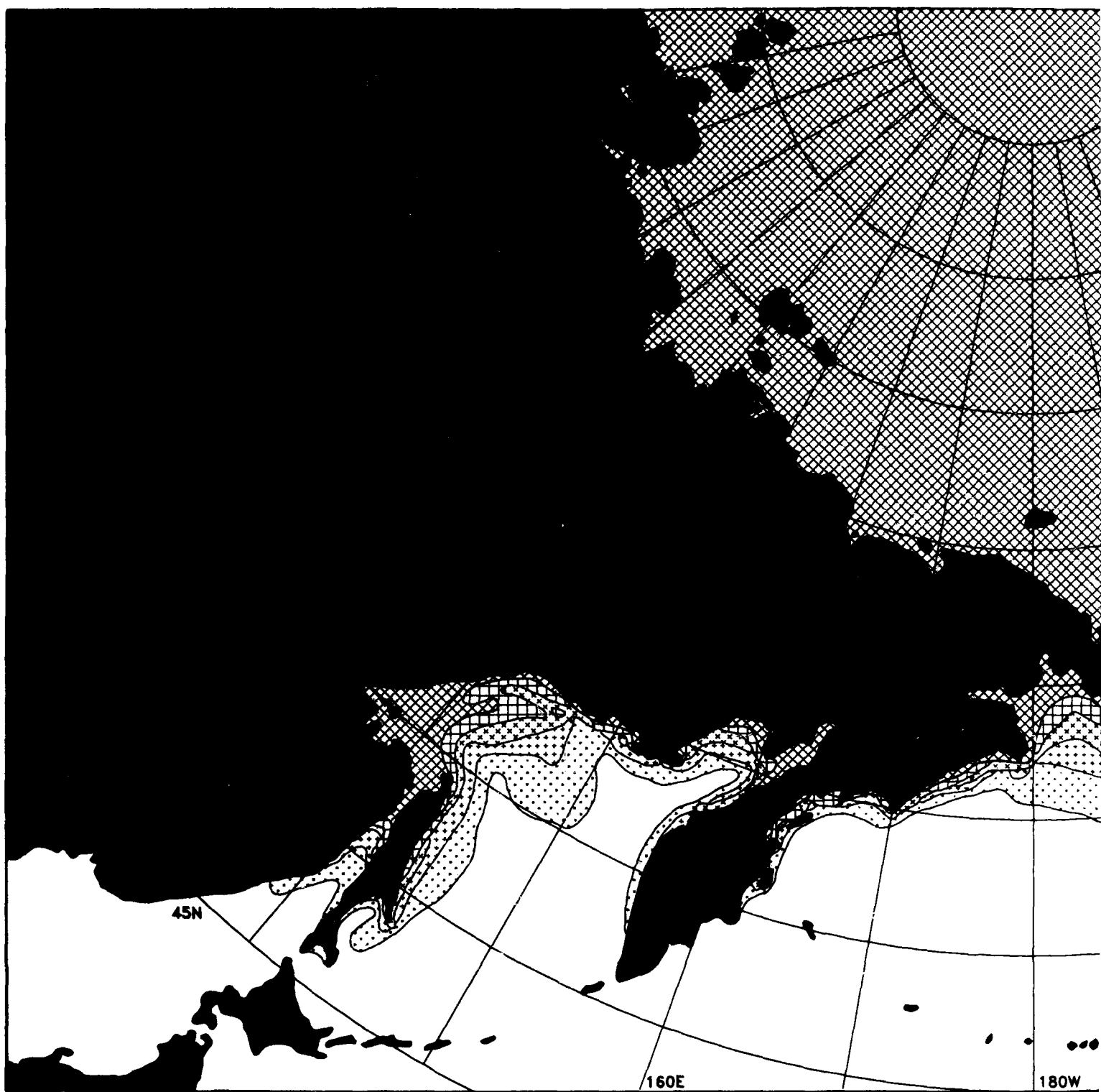


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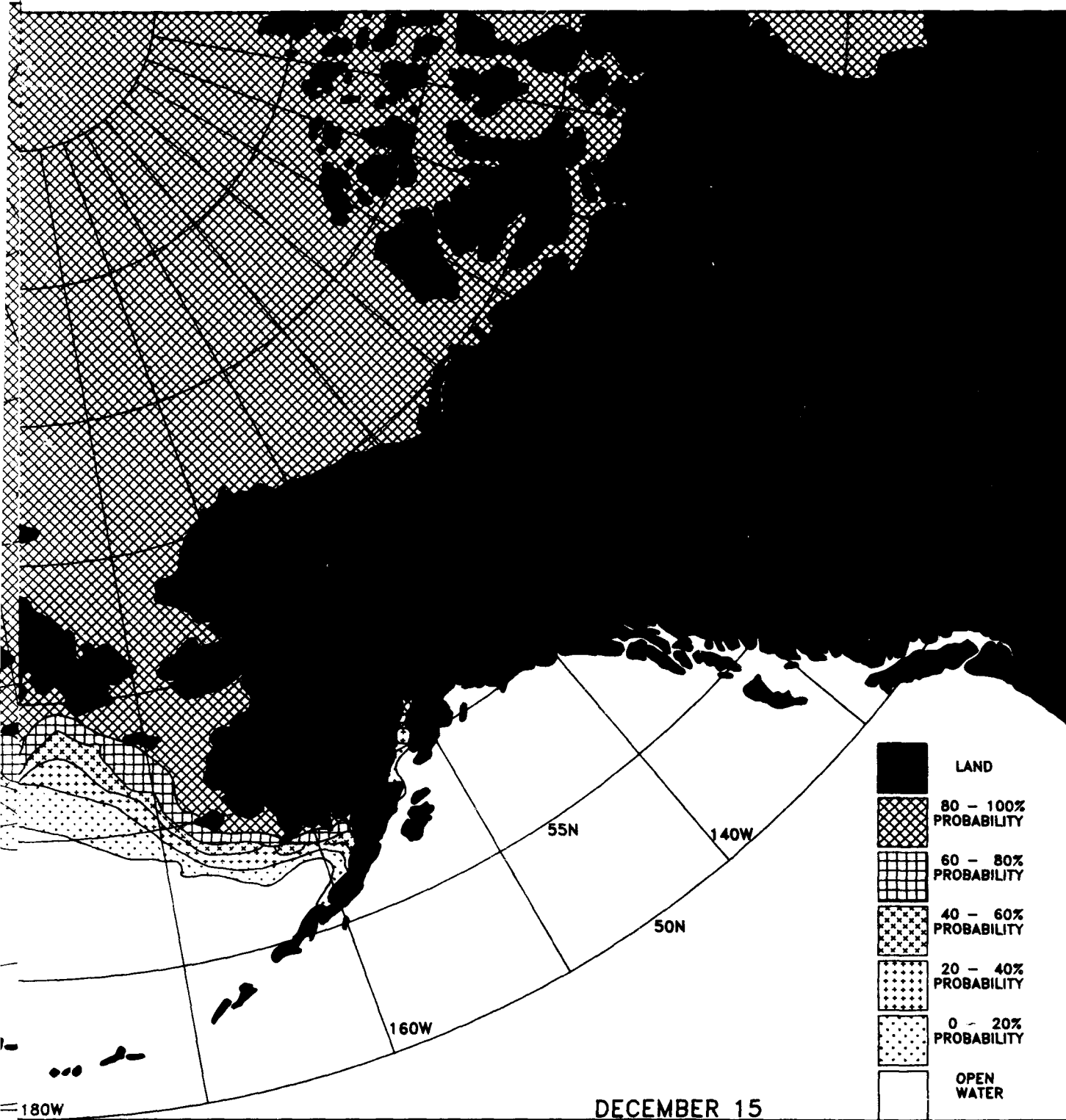
TY OF OCCURRENCE Y ICE



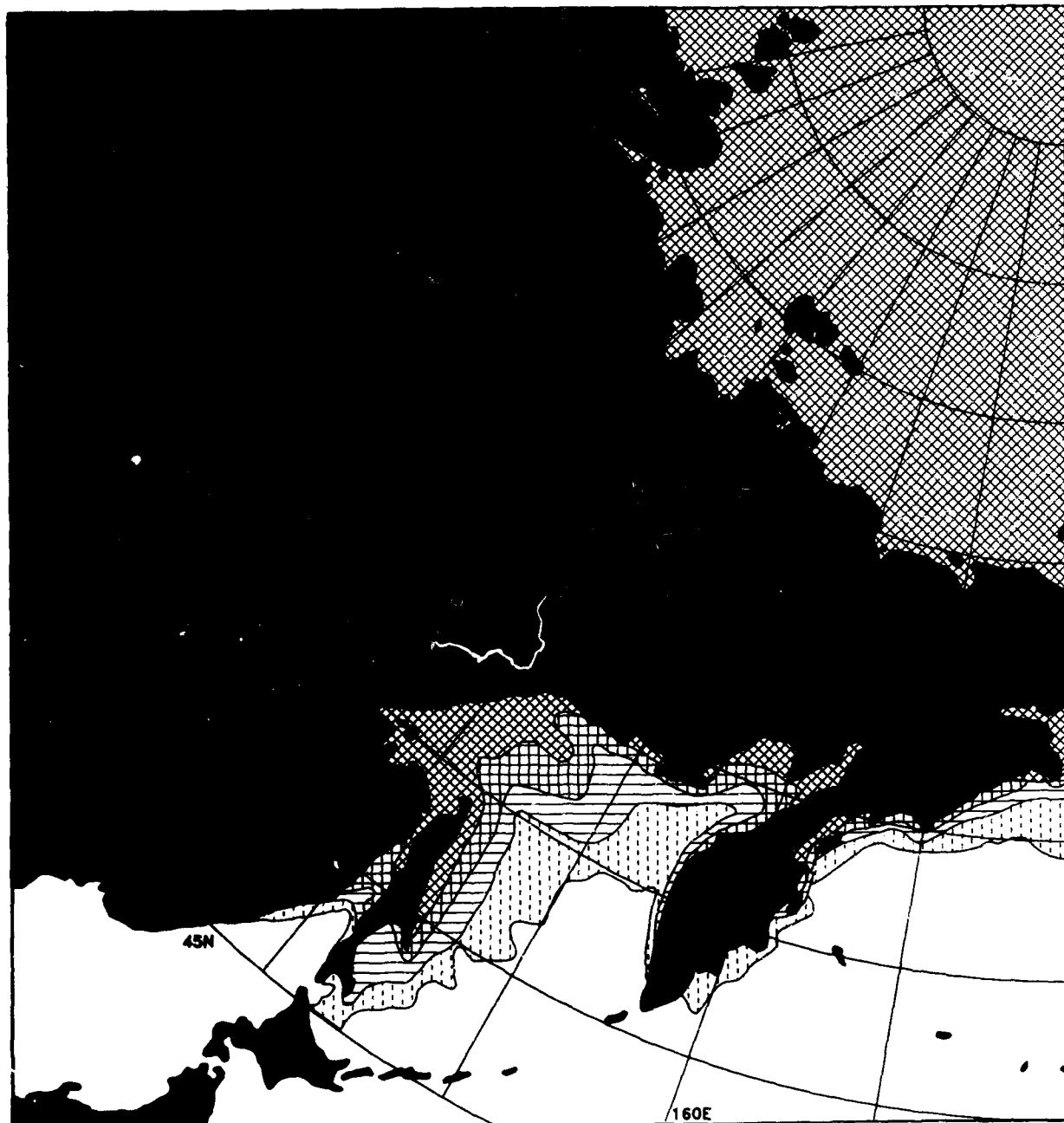
PERCENT PROBABILITY ()
OF ANY I



Y OF OCCURRENCE Y ICE

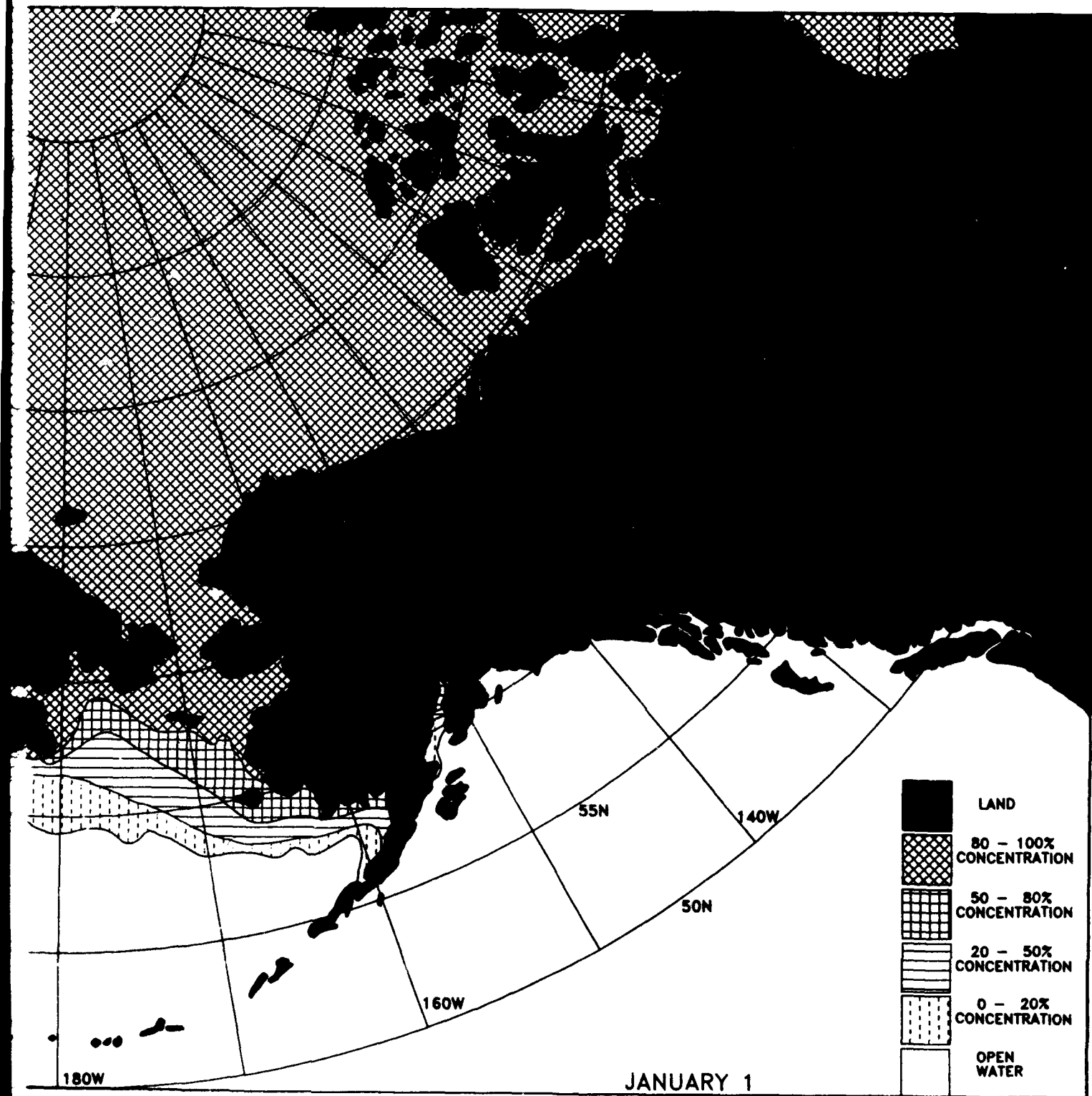


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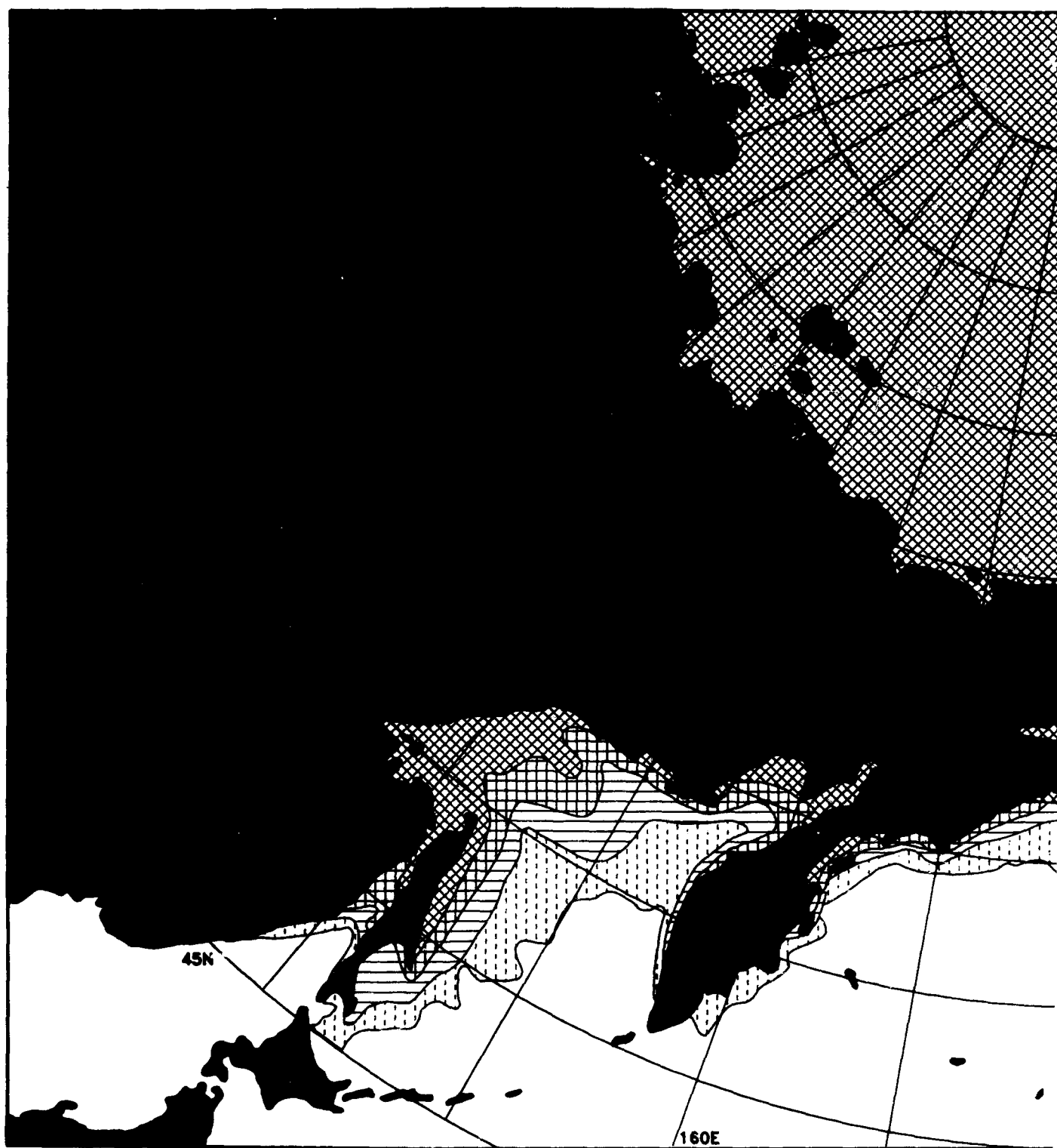


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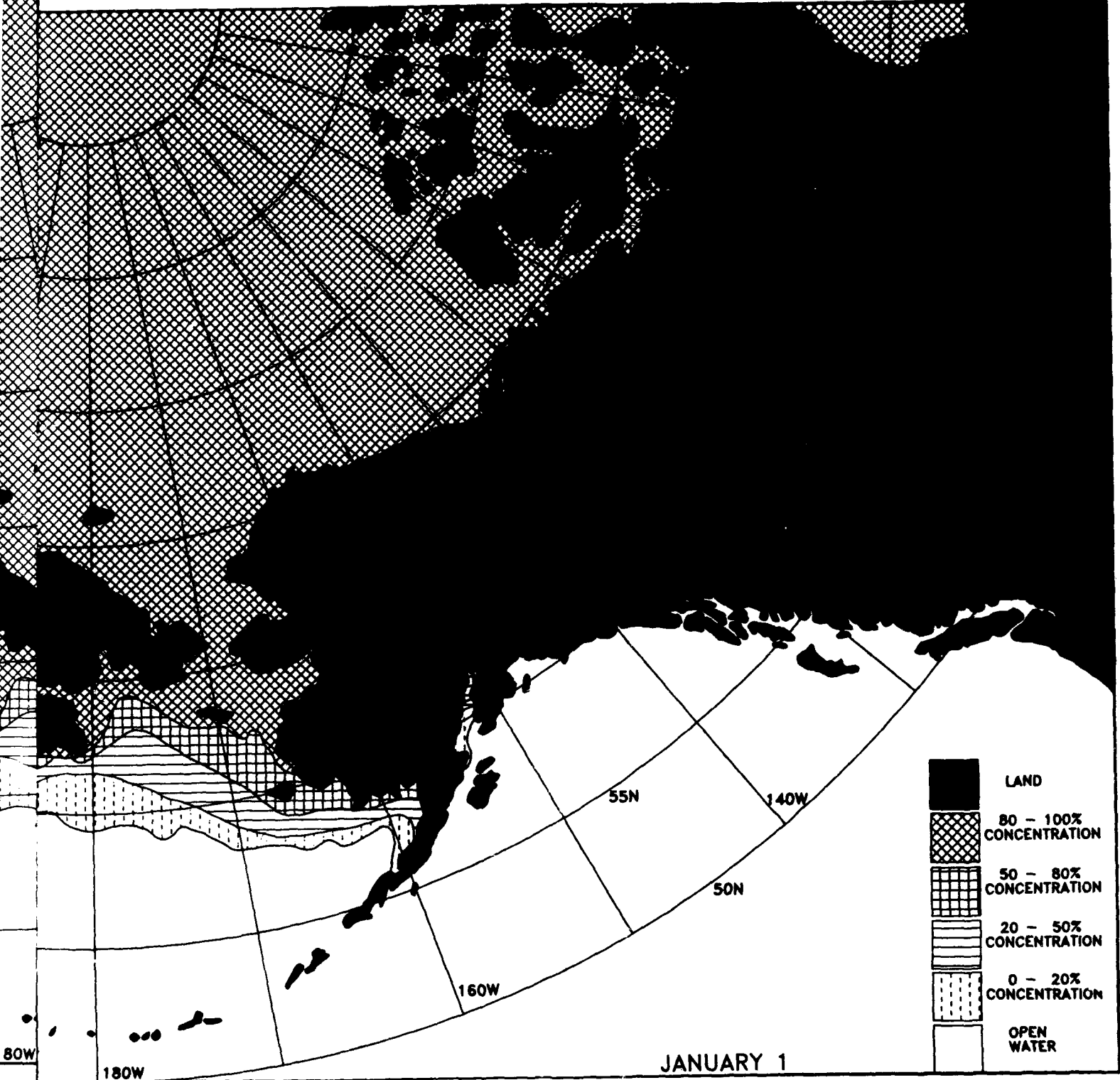
CONCENTRATION



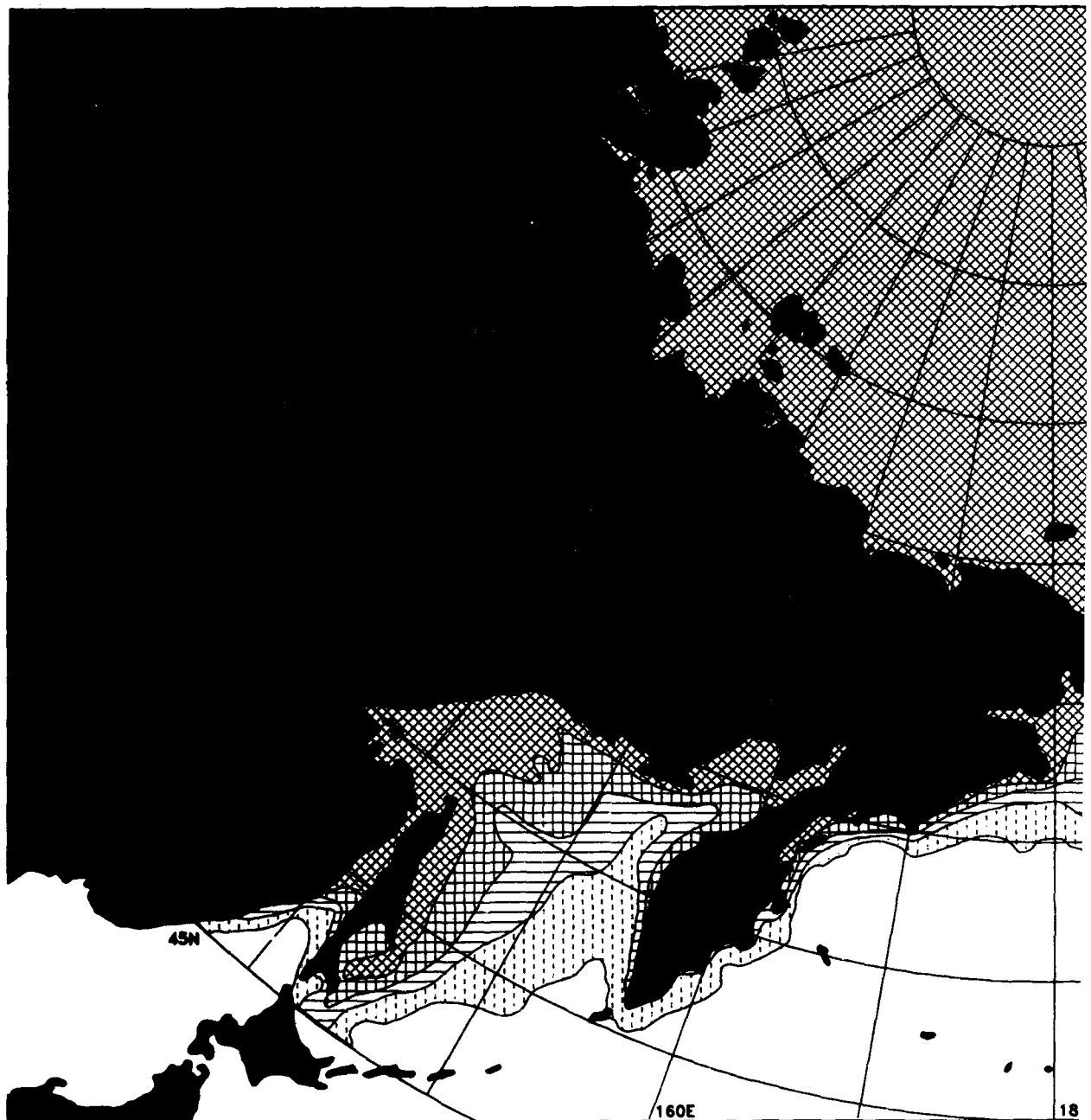
MEAN ICE C



10
CONCENTRATION

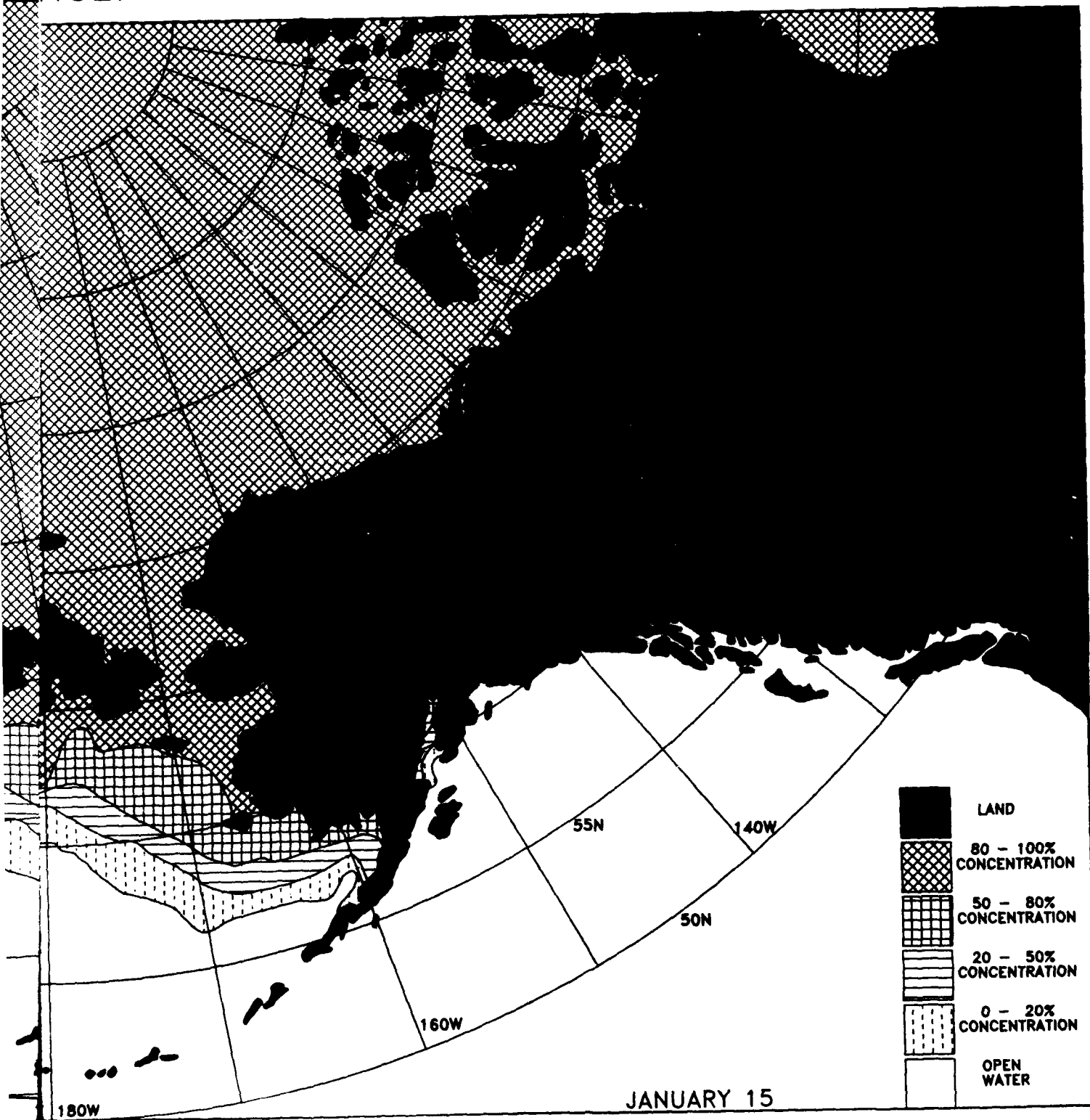


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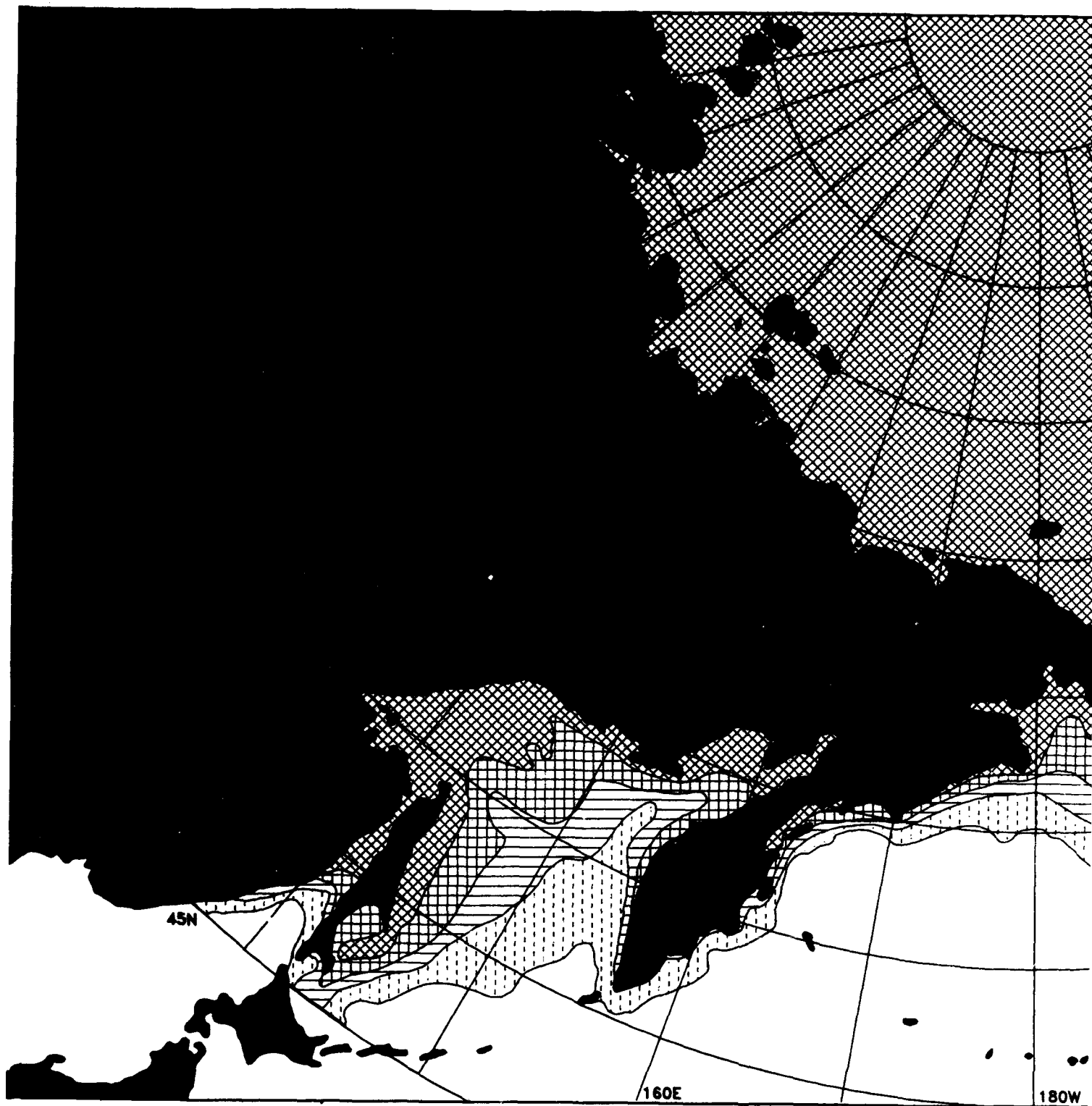


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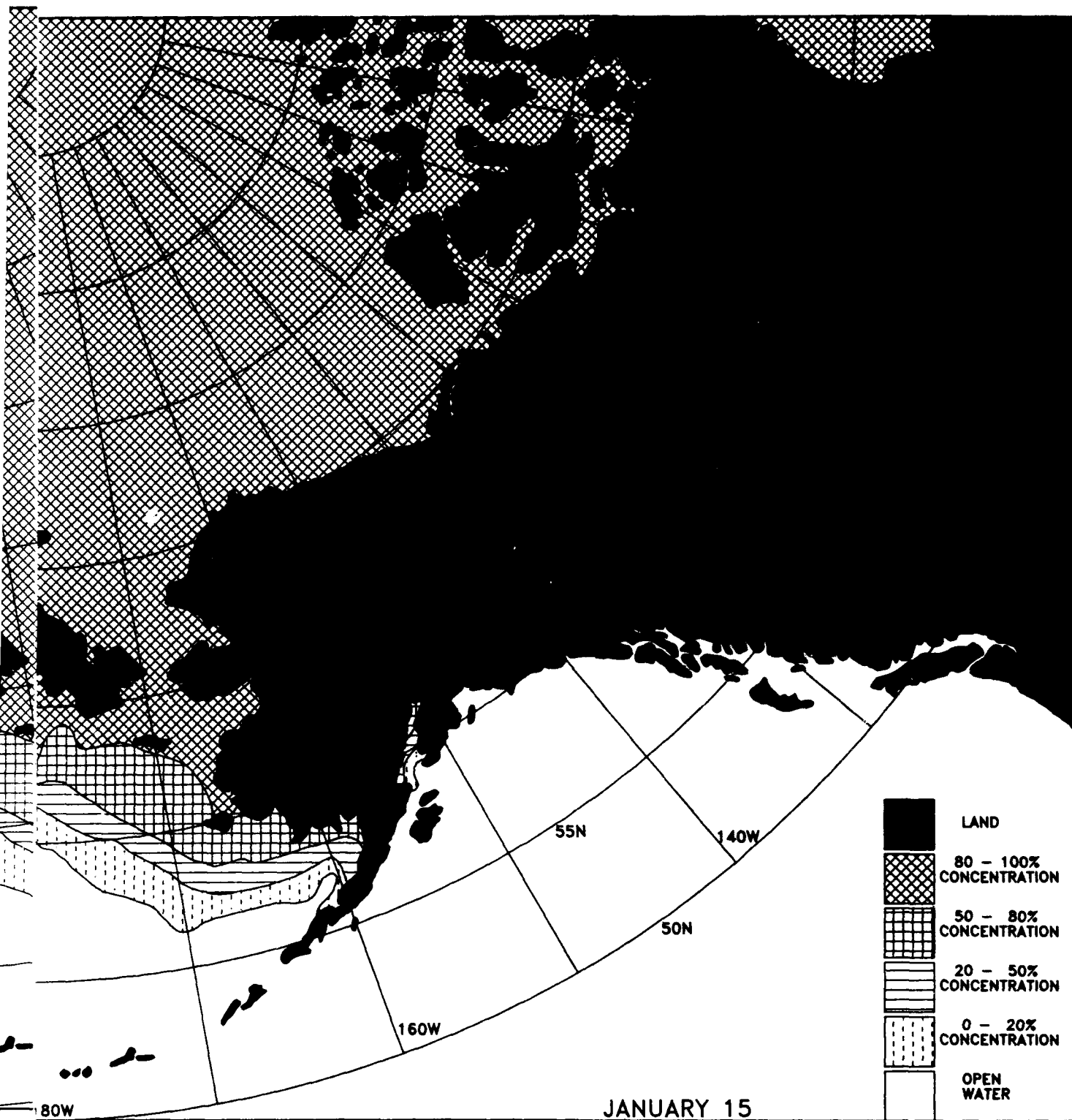
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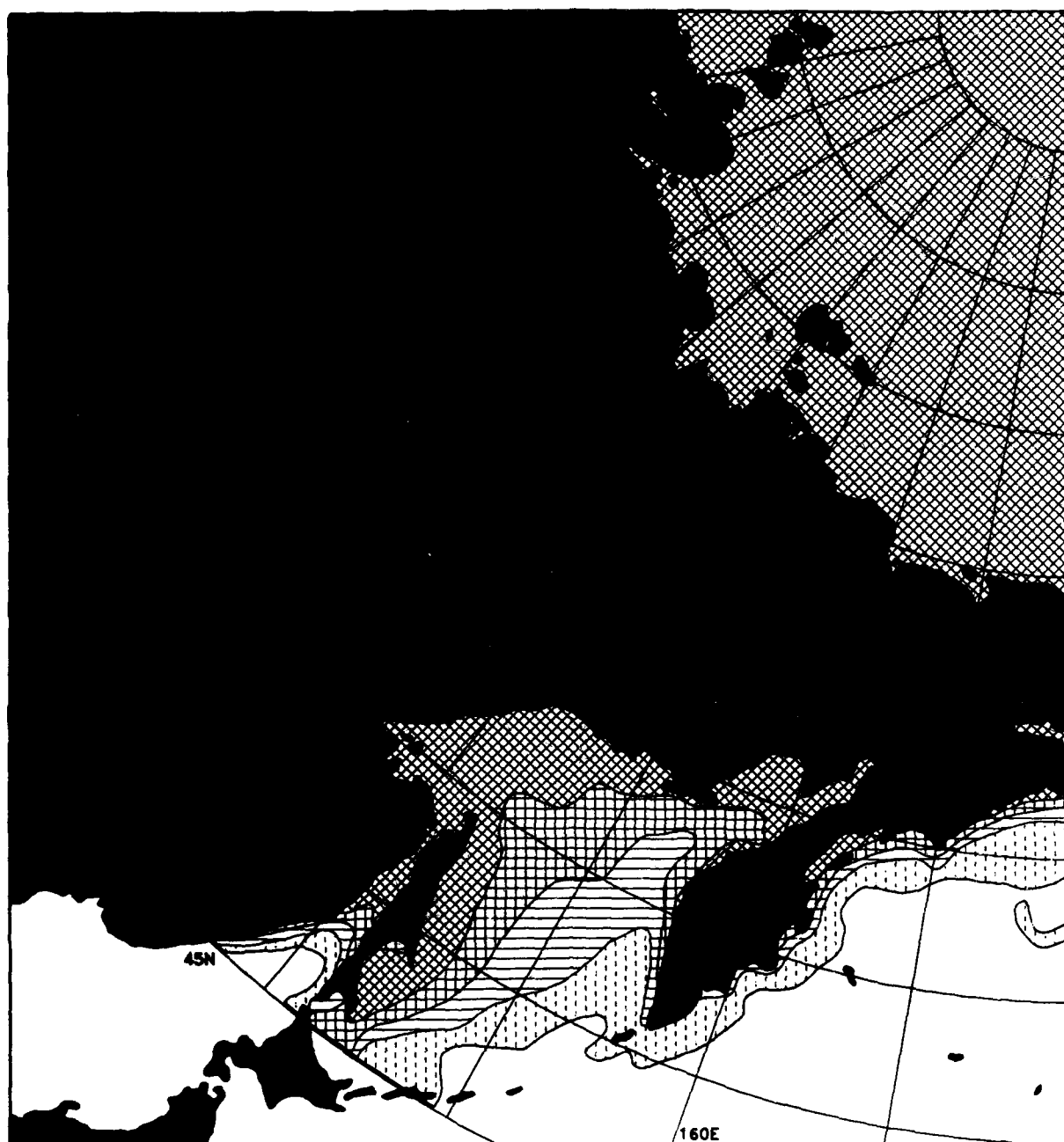
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CONCENTRATION

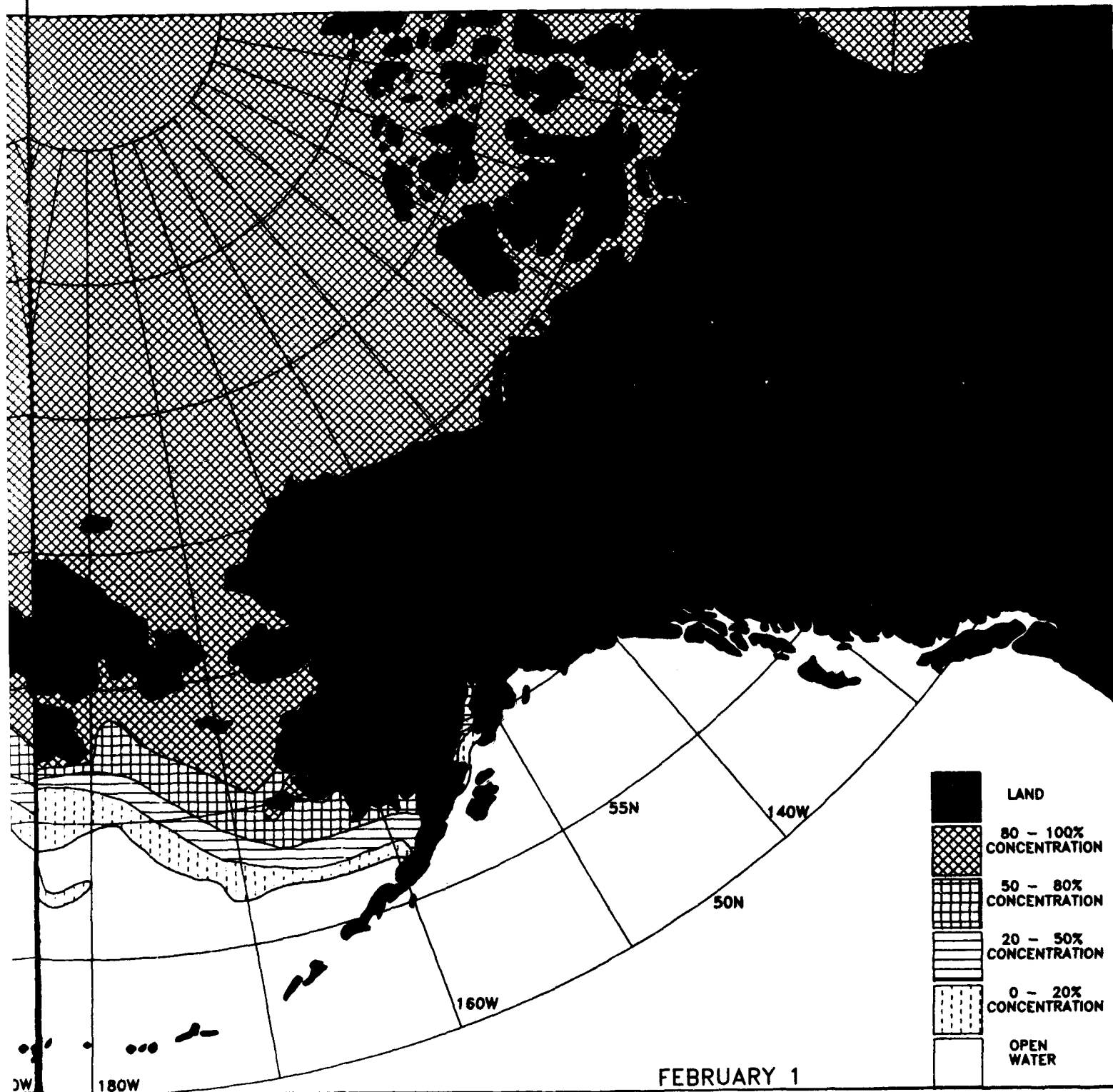


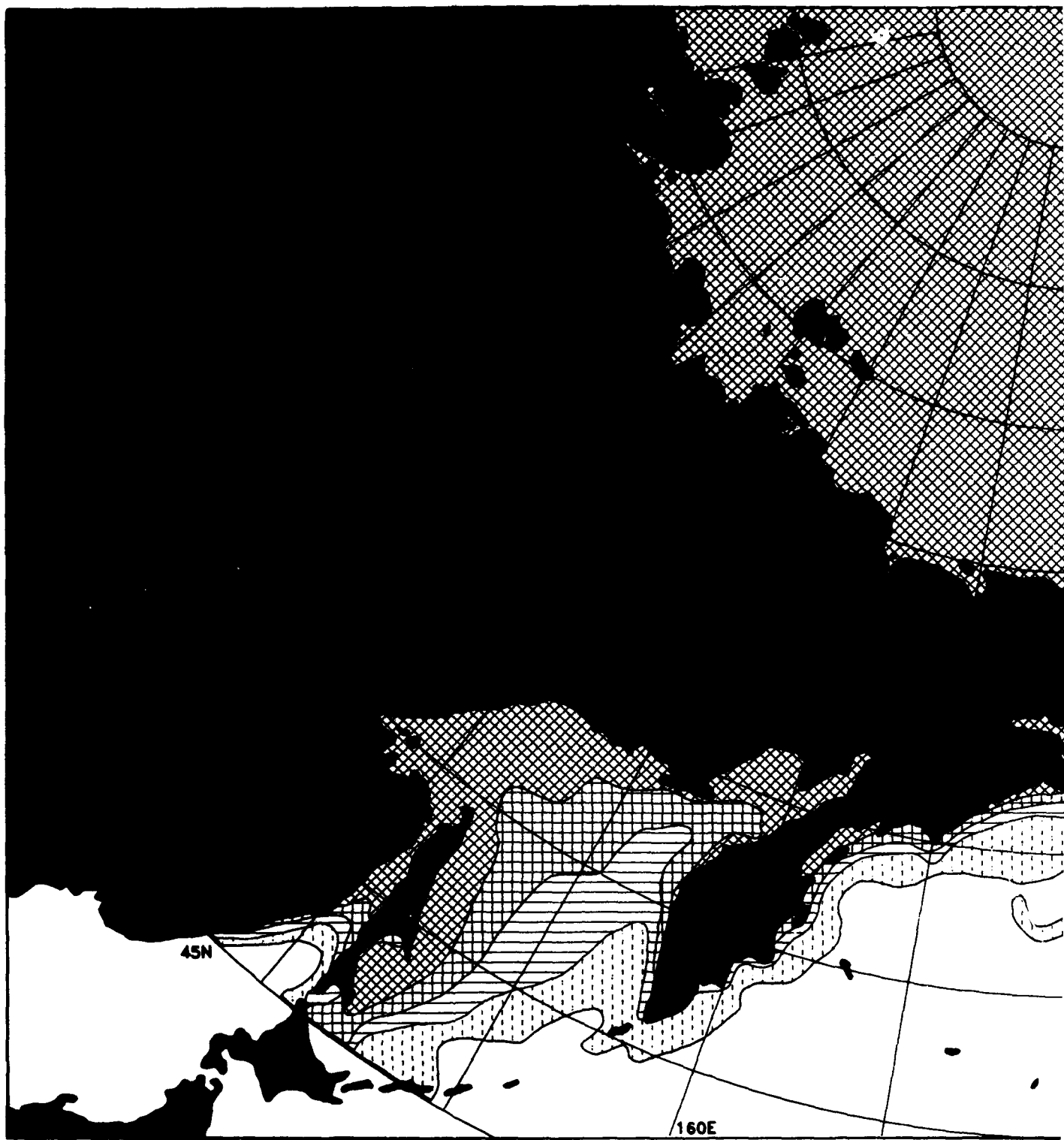
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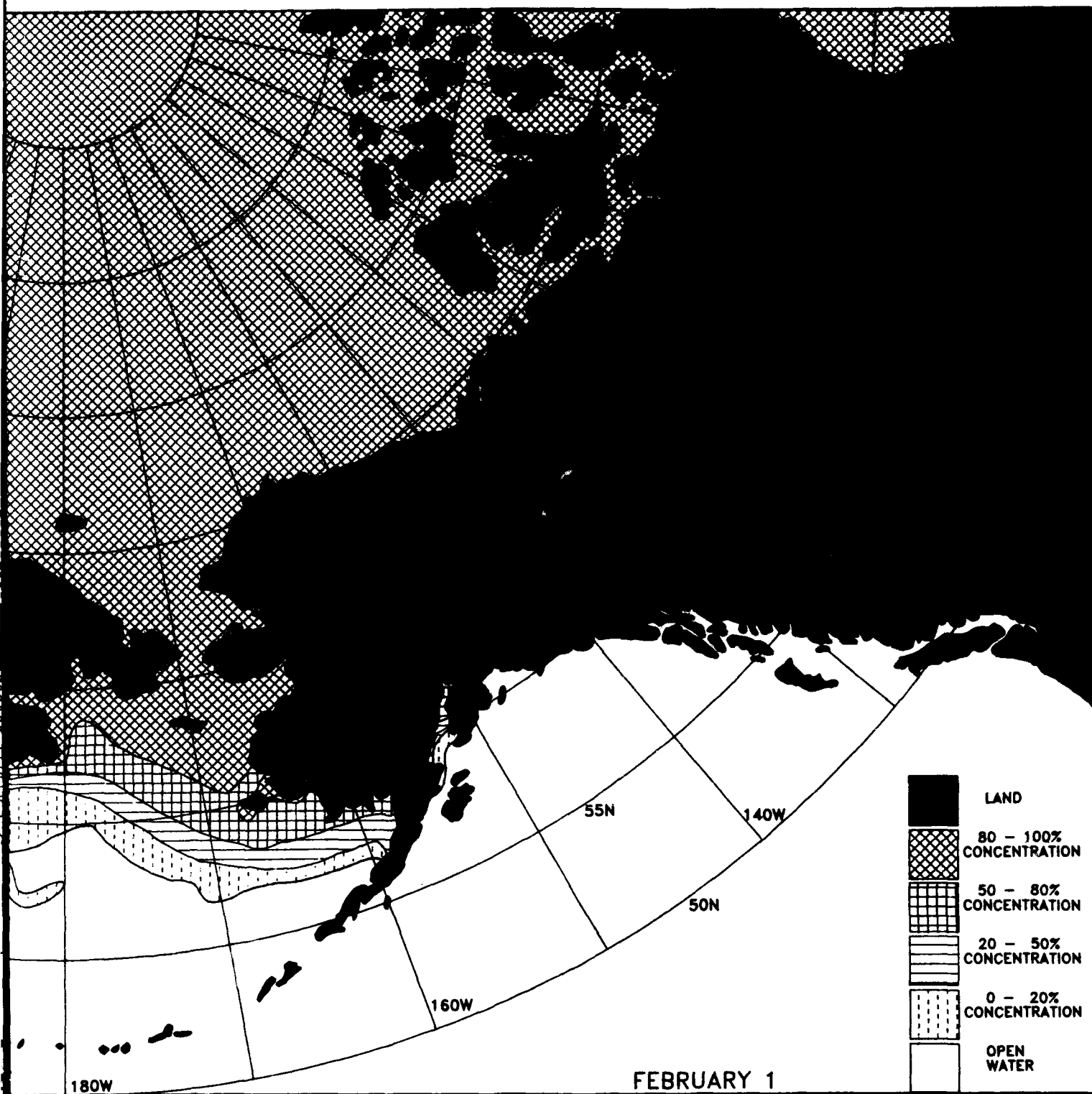
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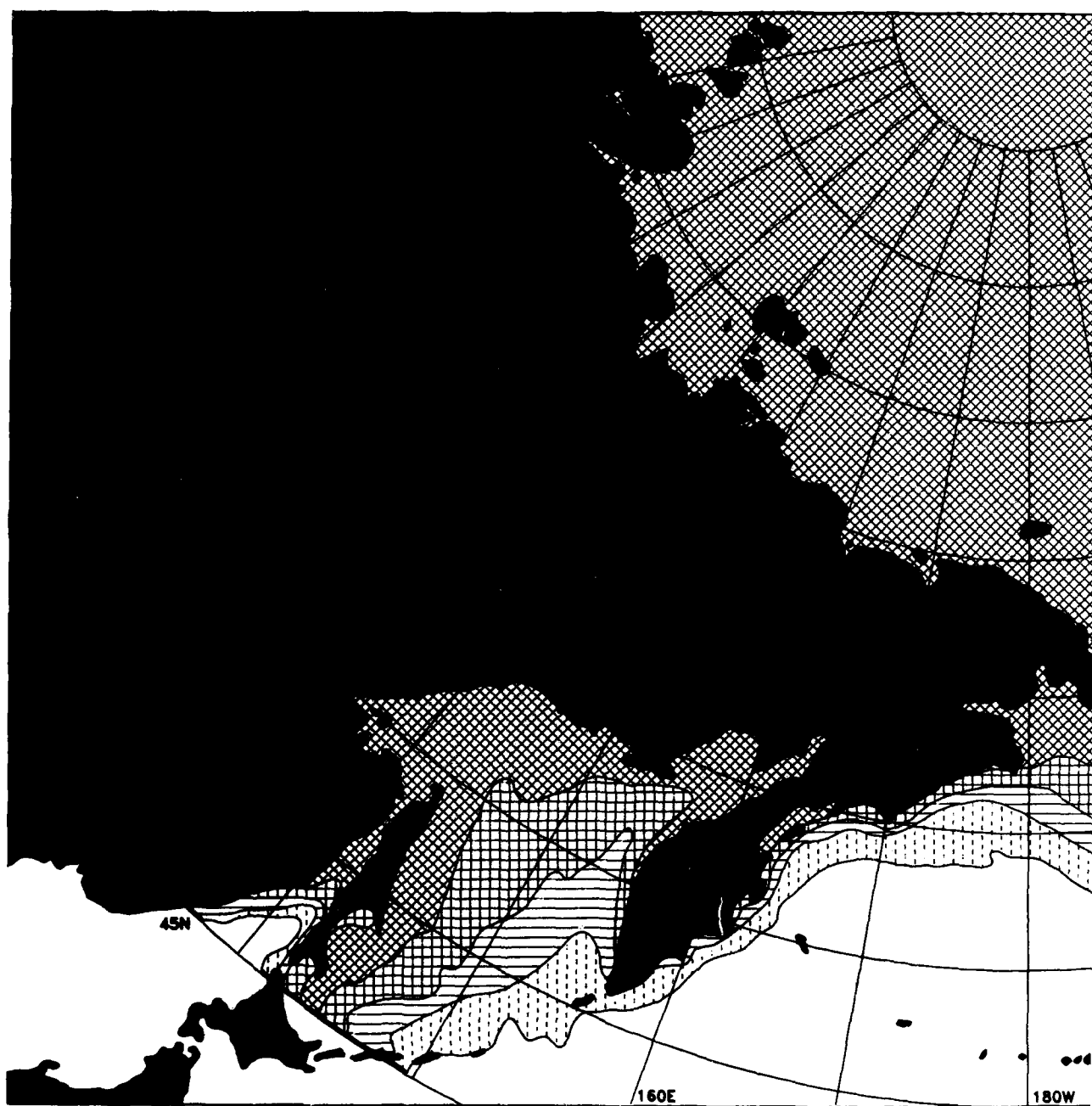




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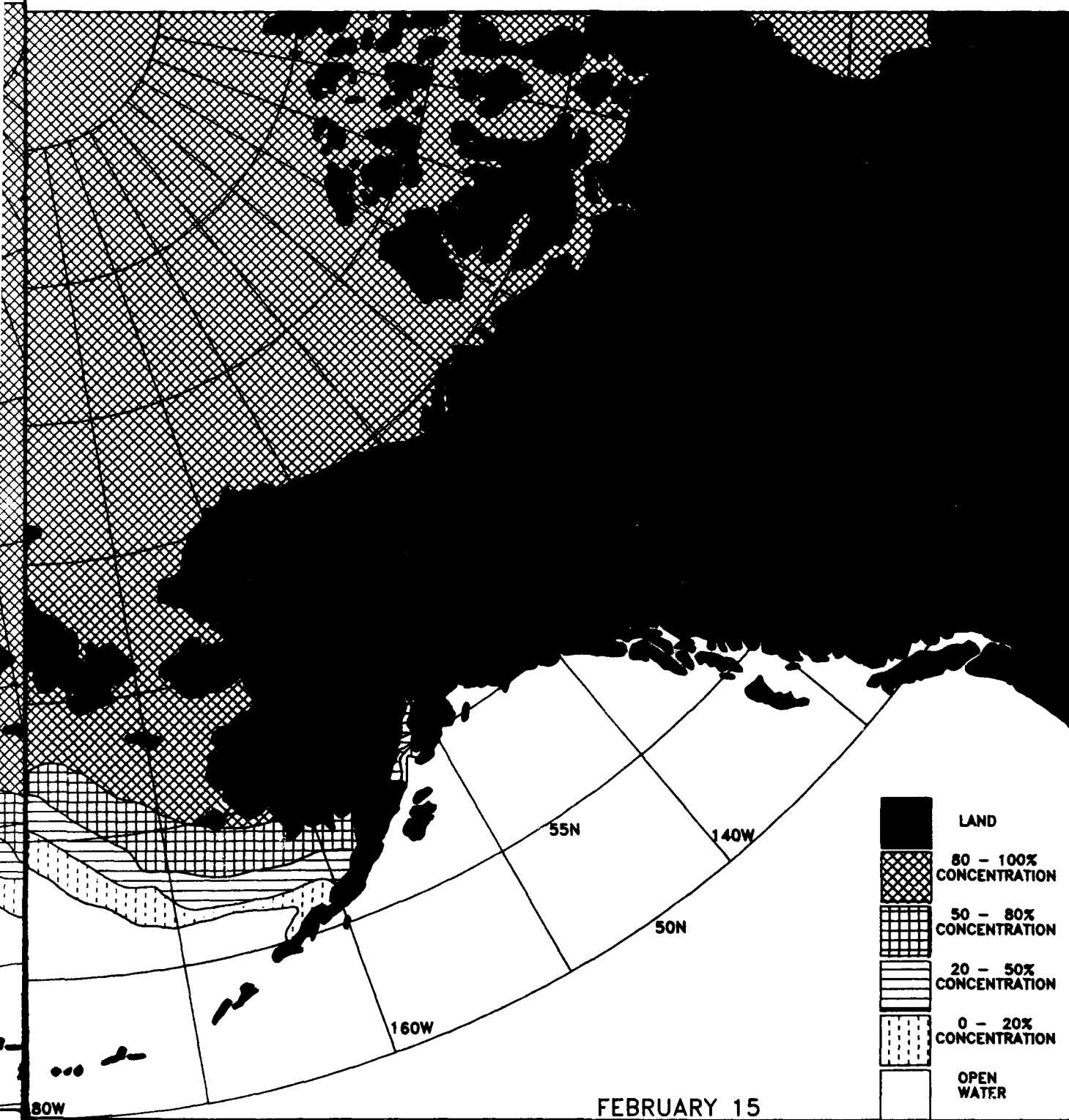
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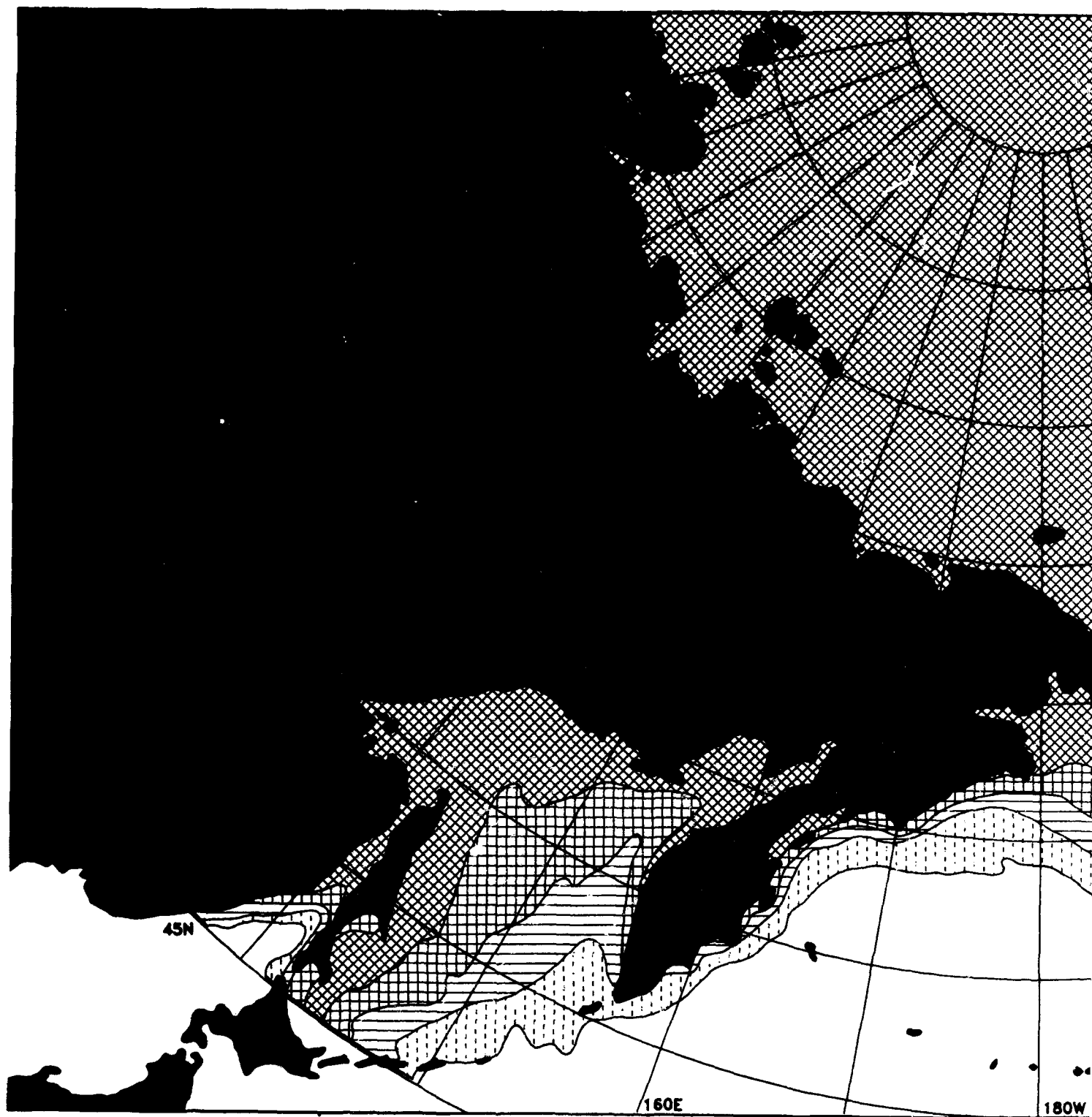
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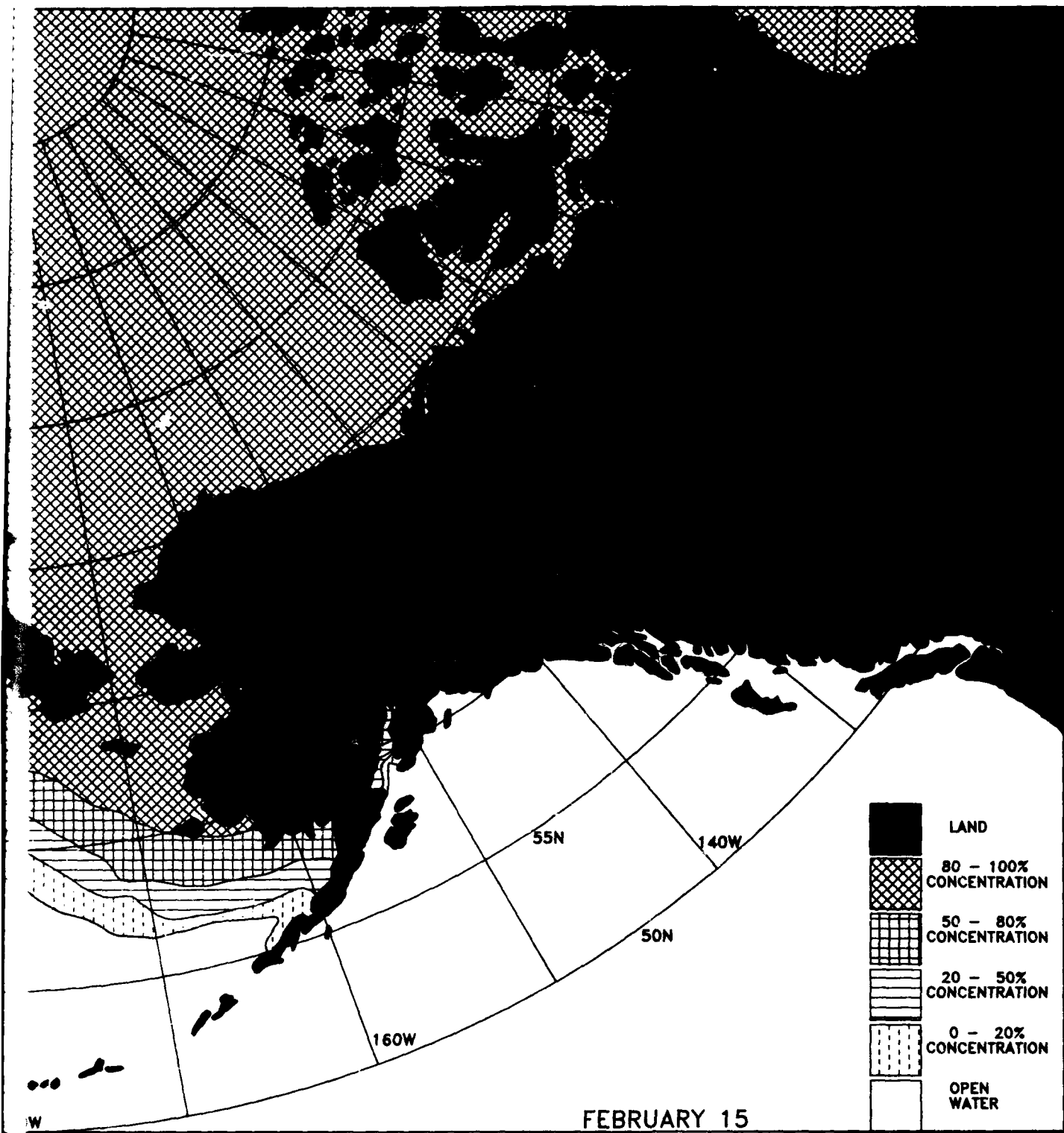
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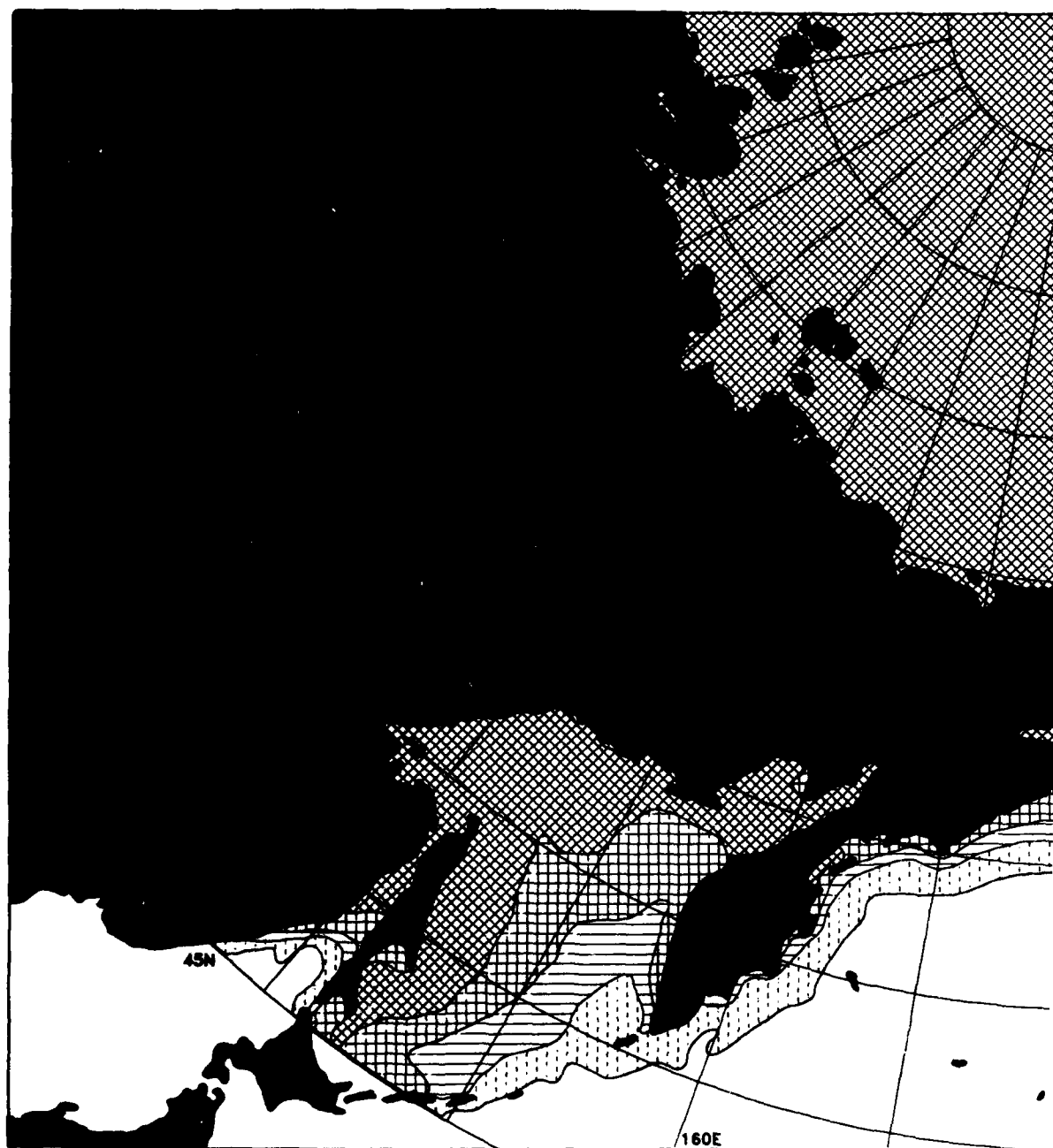
MEAN ICE CONC



CENTRATION

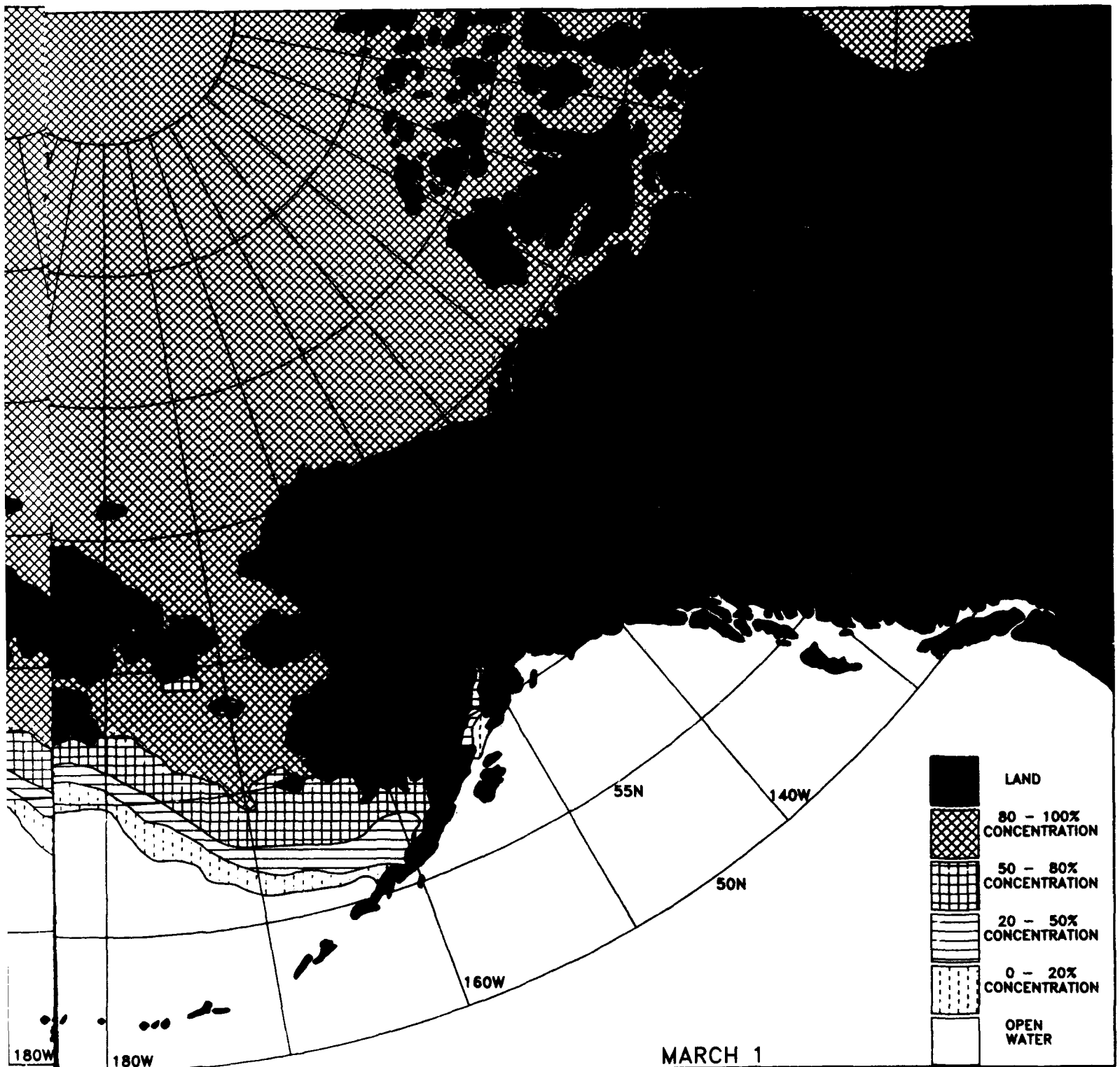


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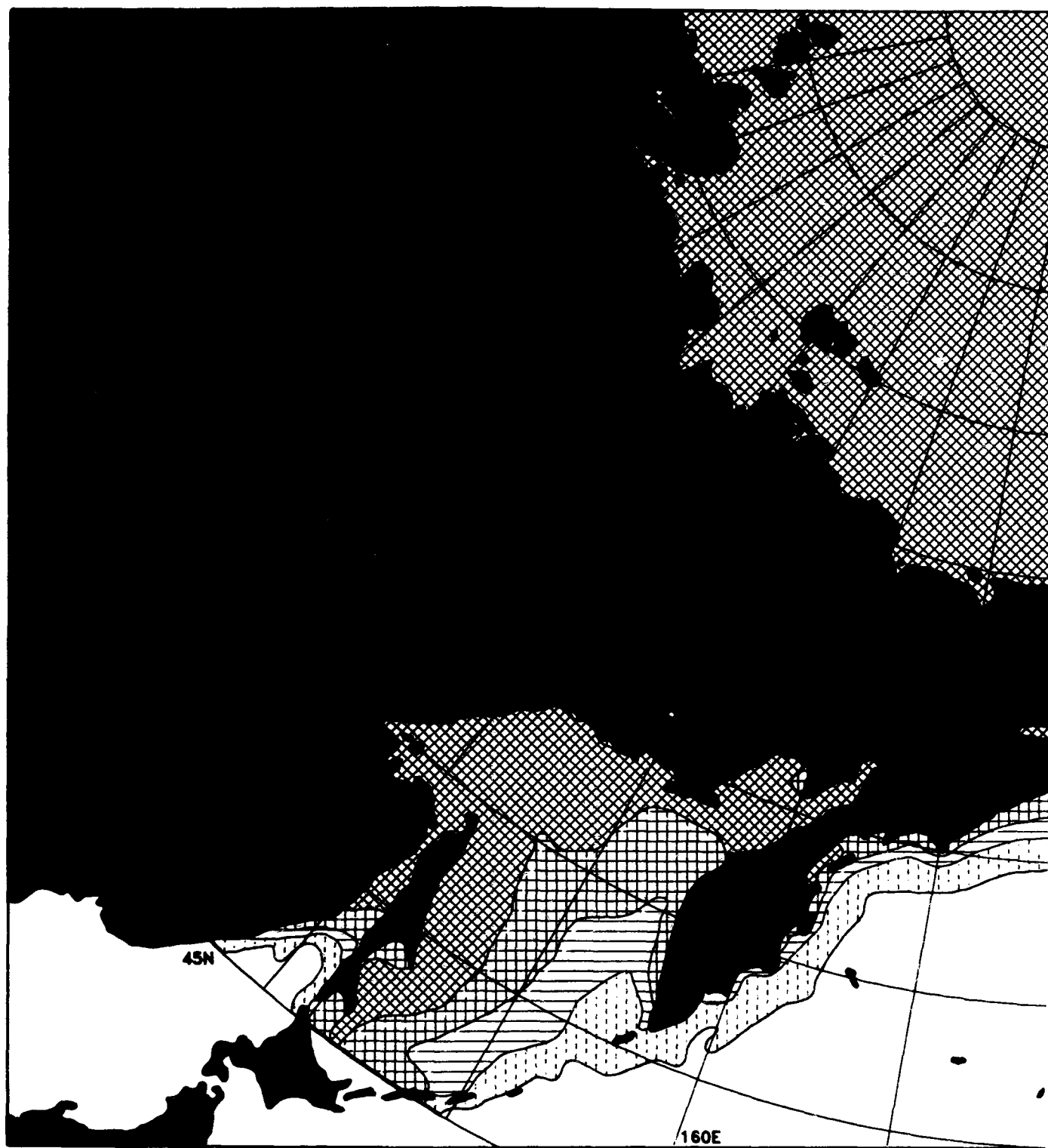


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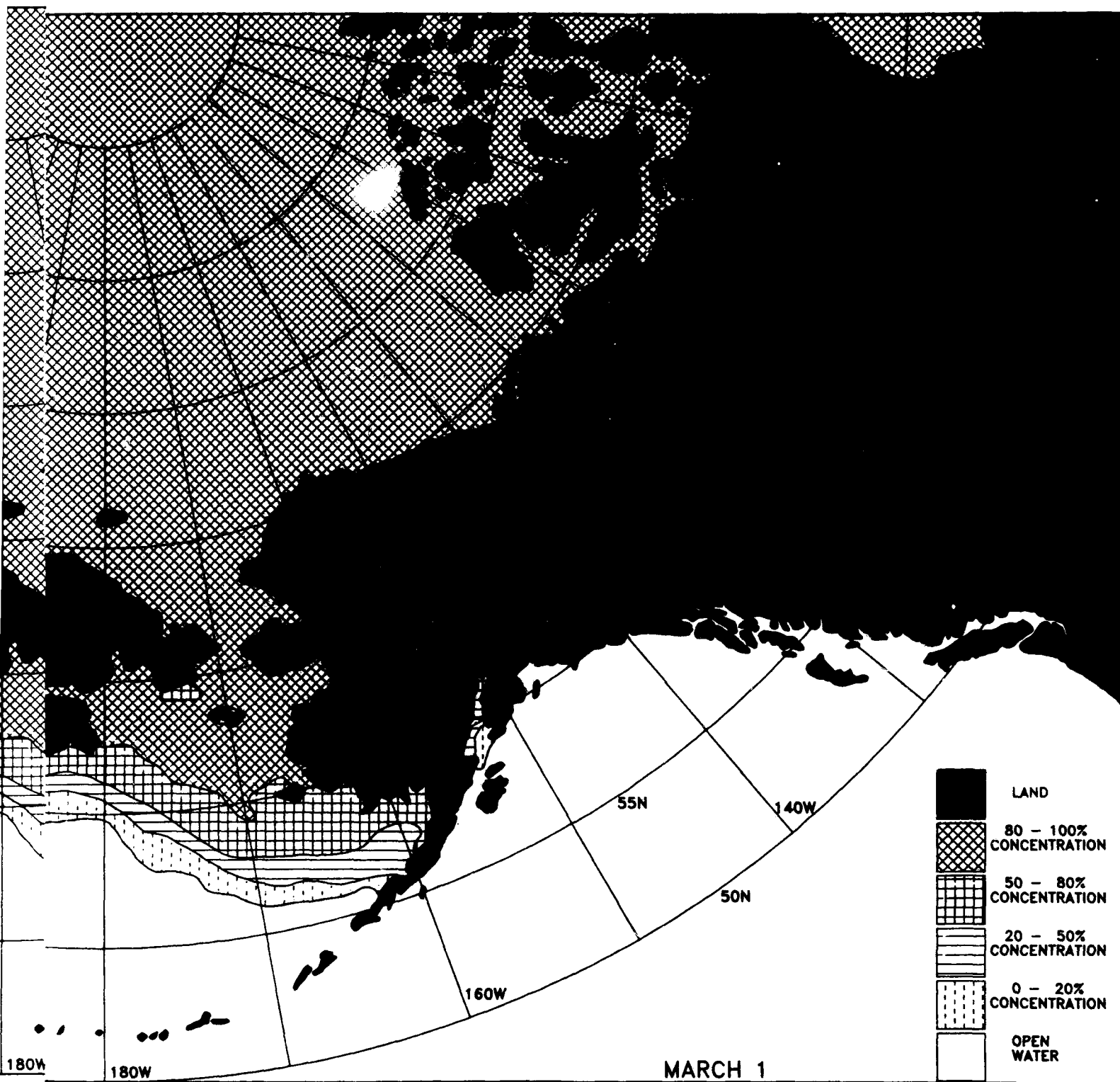
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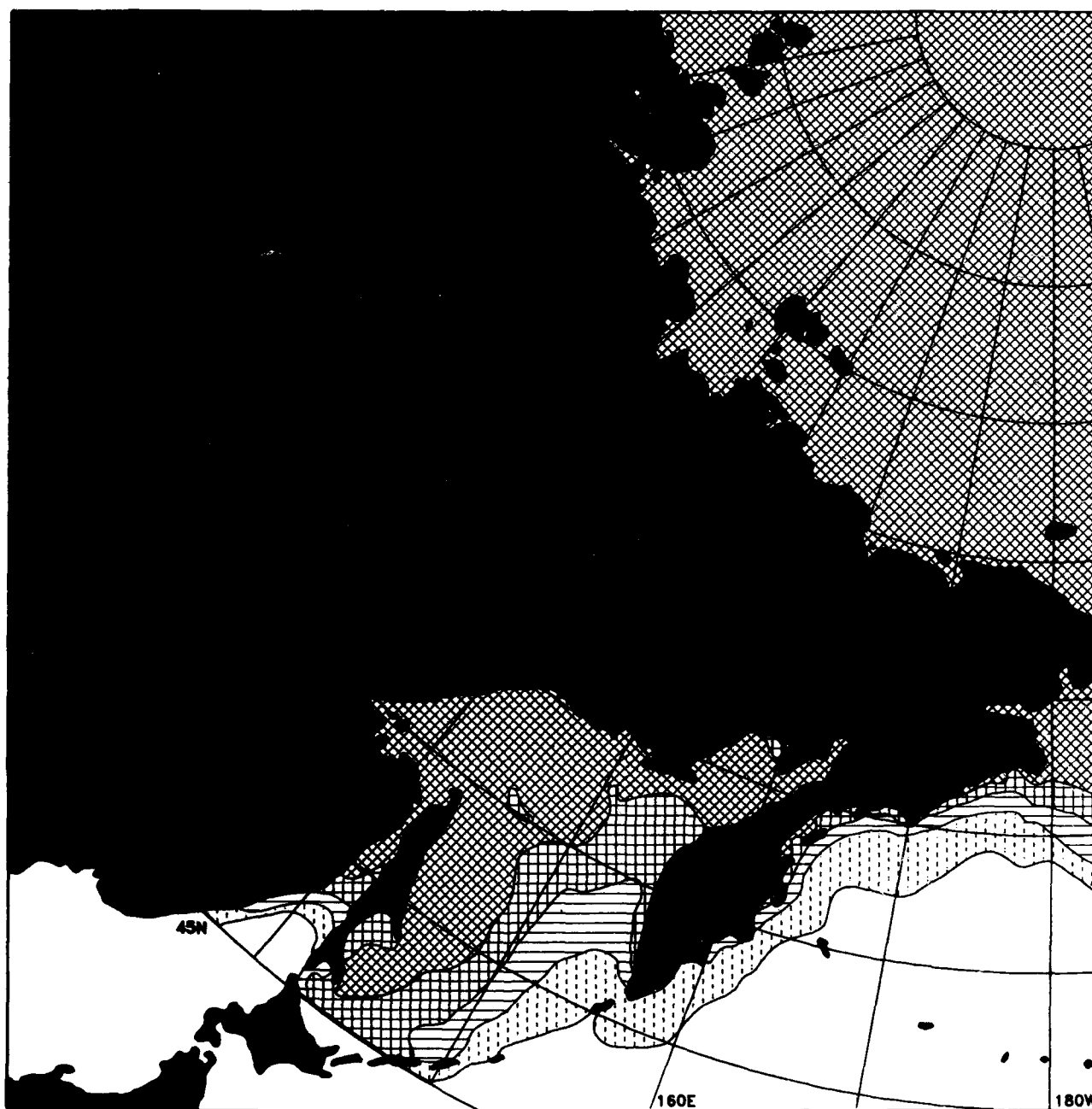
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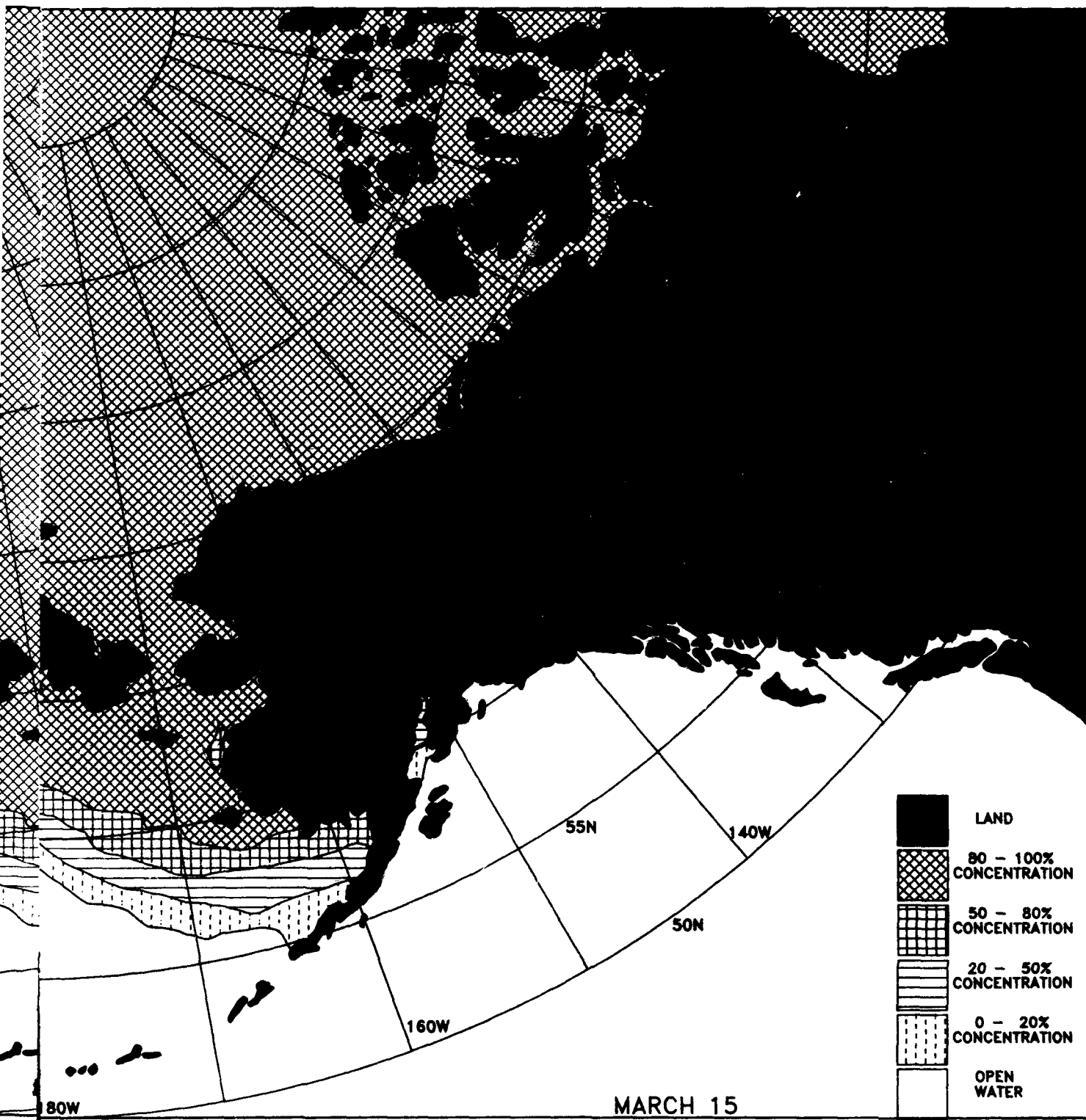


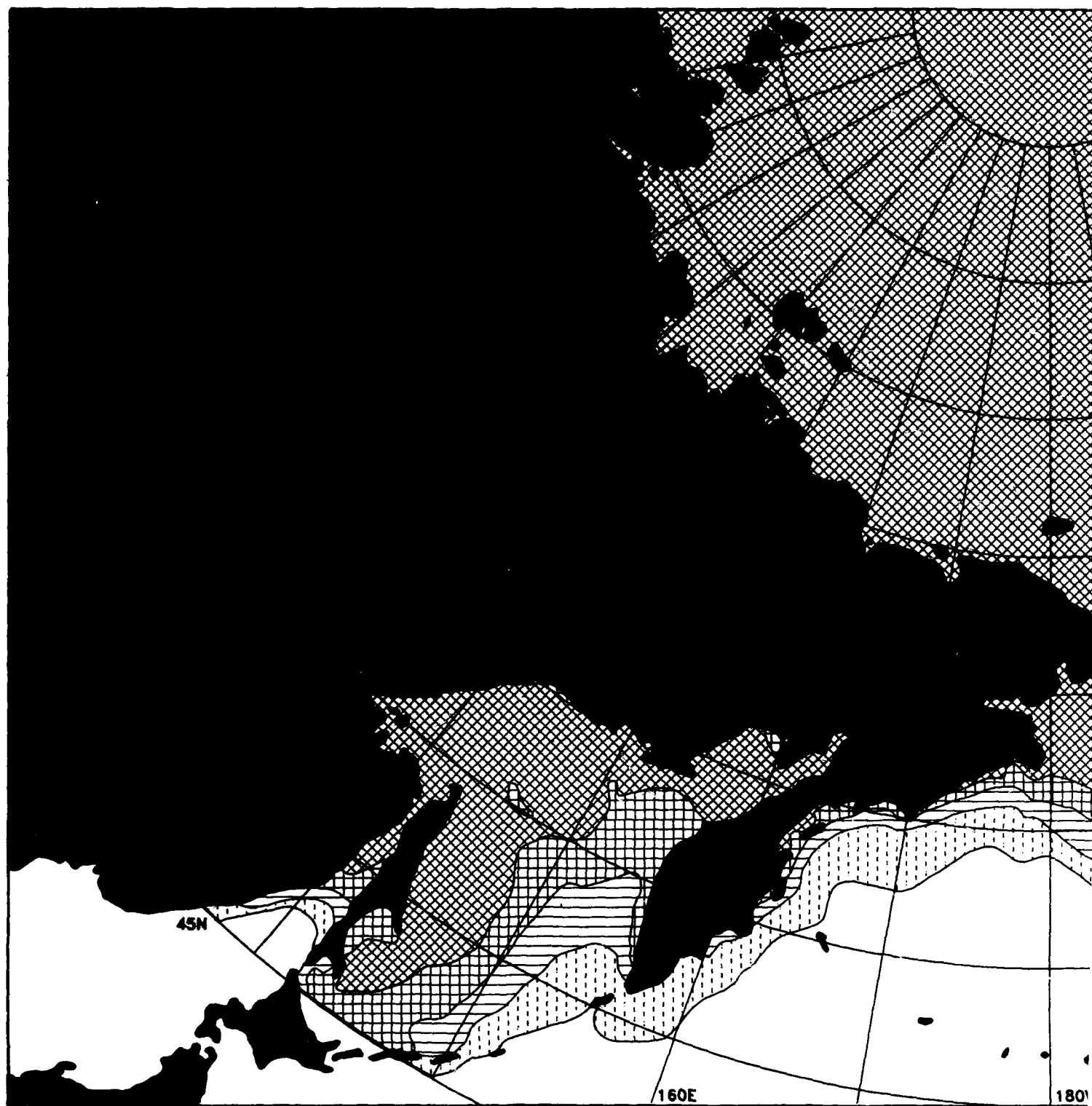
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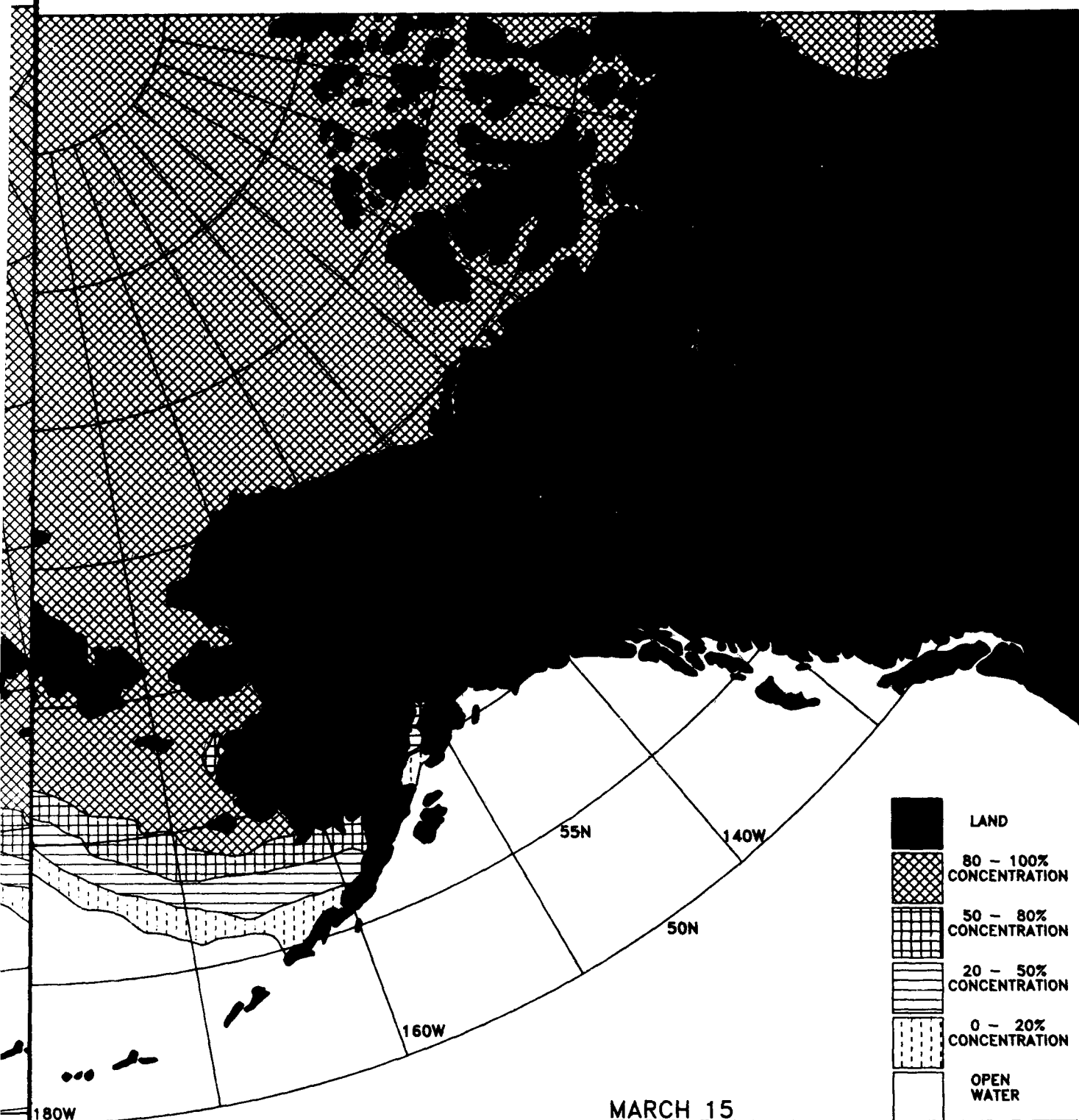
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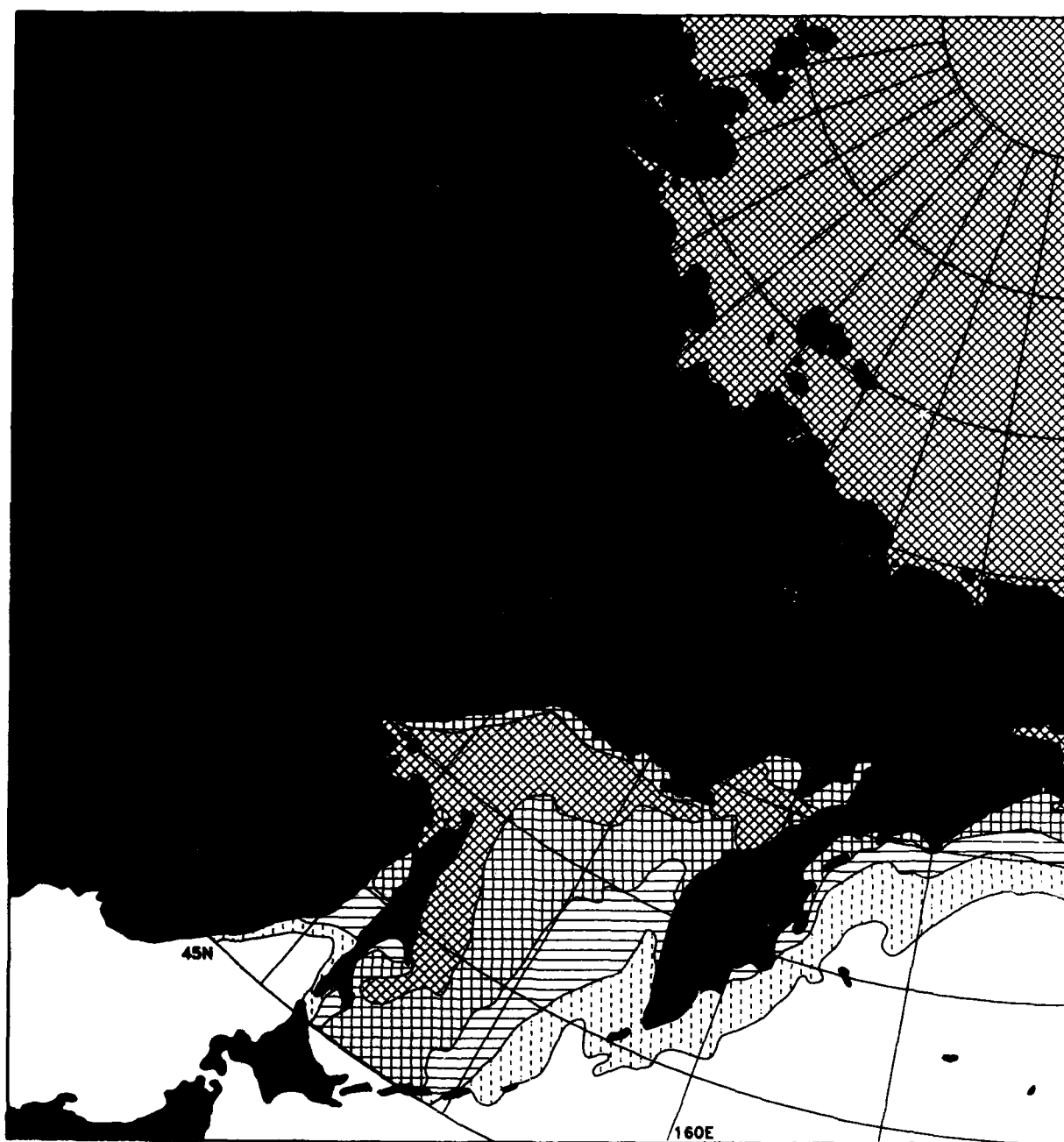




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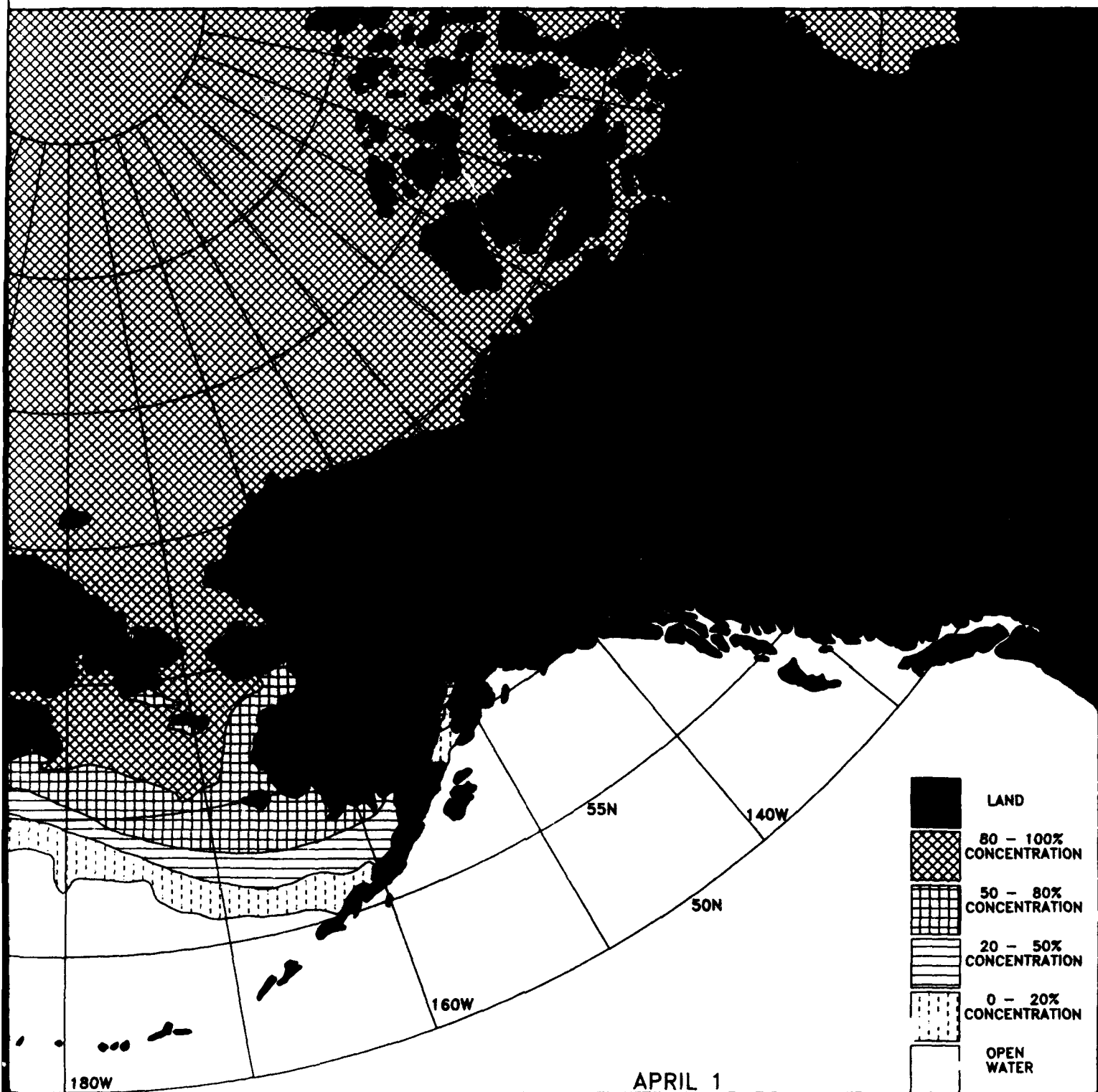


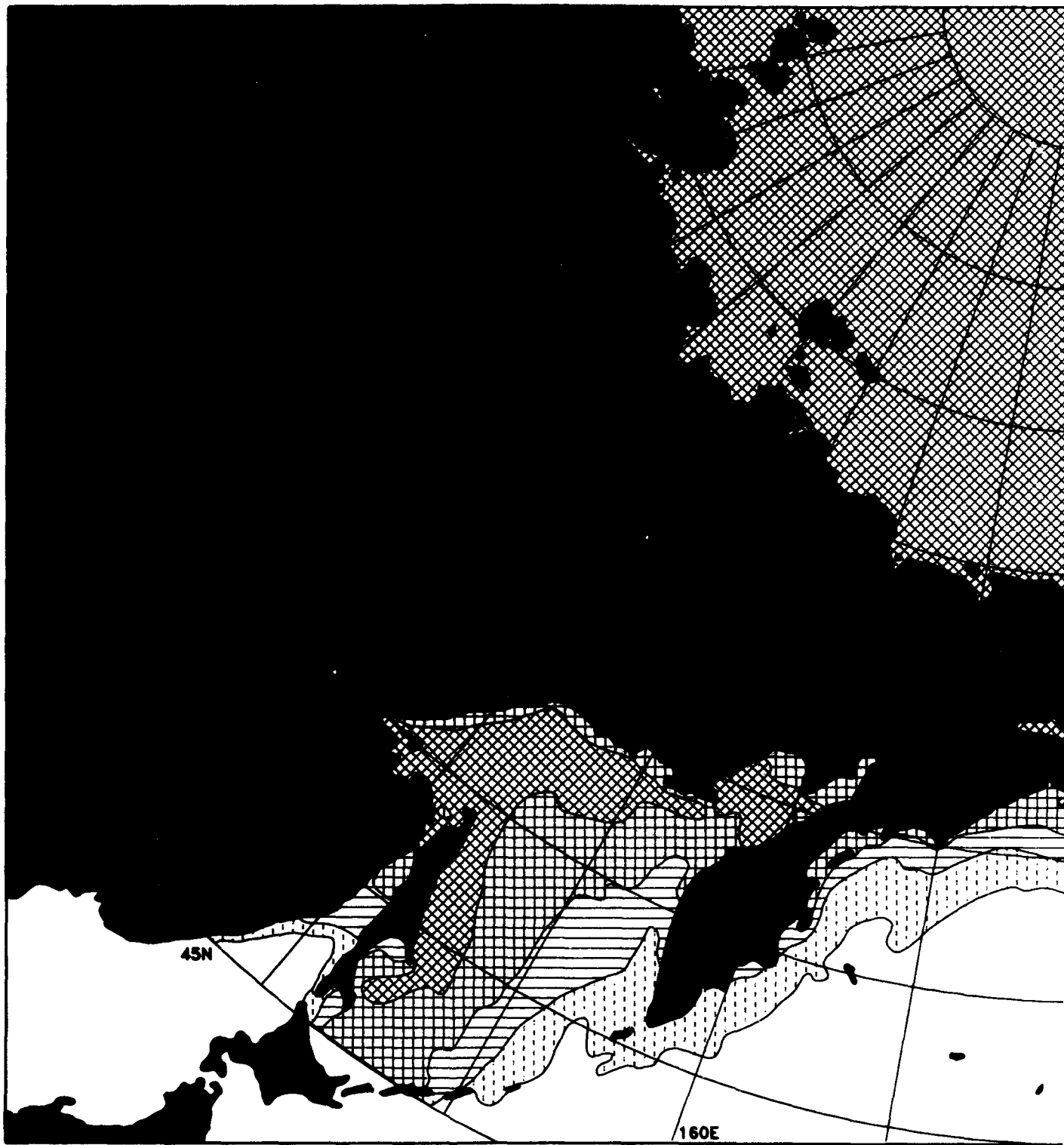
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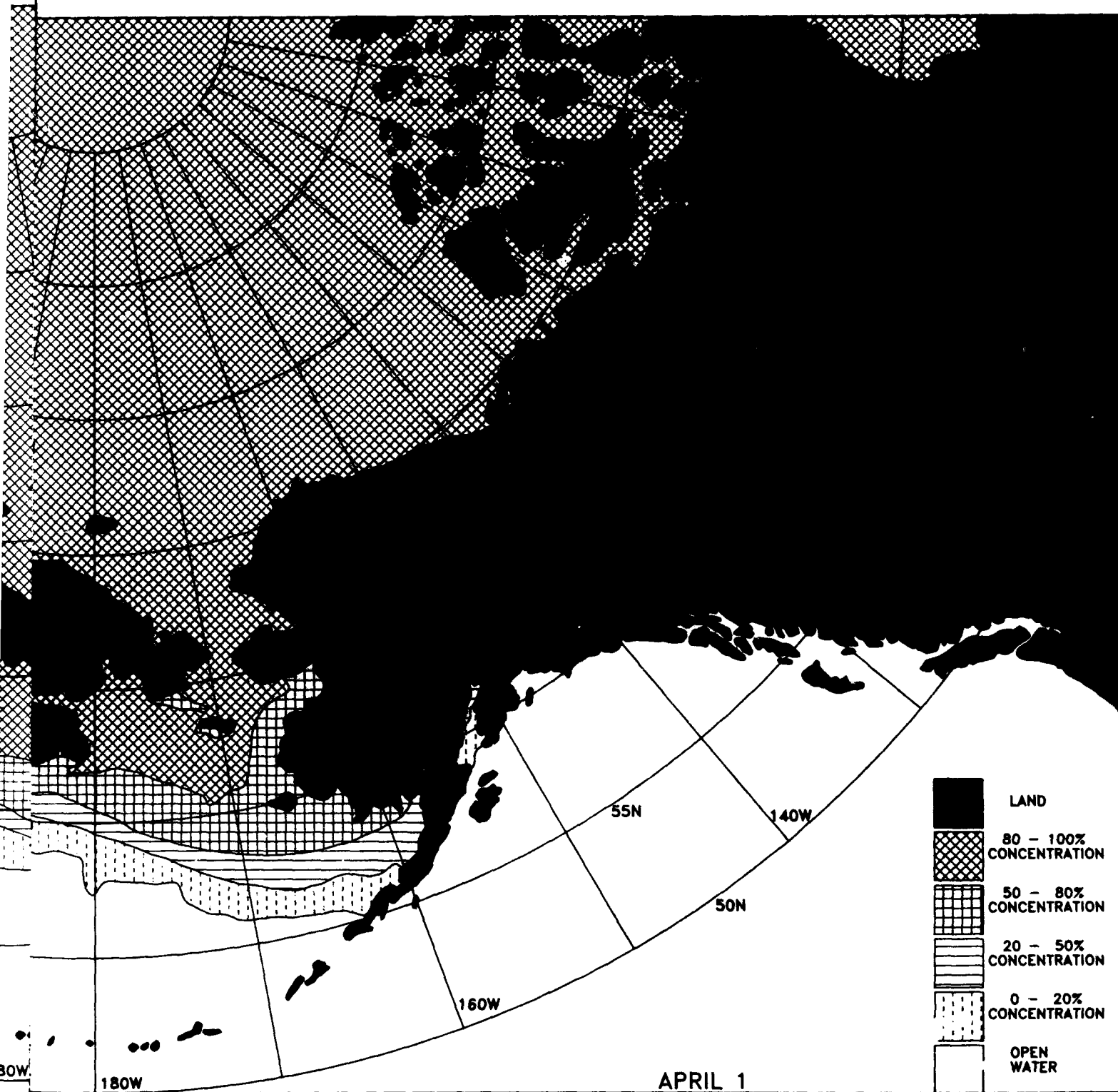
MEAN ICE CON

CONCENTRATION

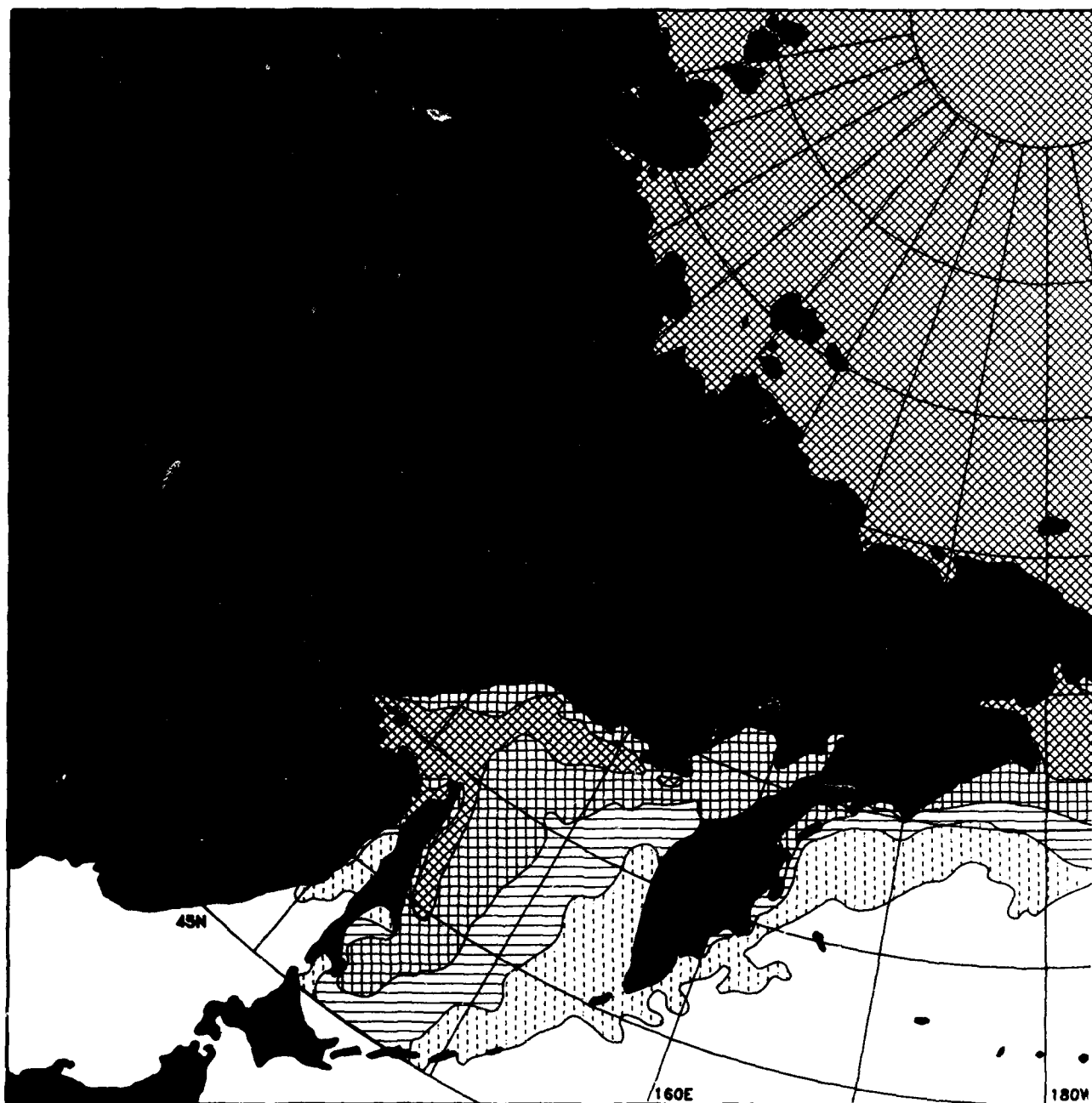




10 CONCENTRATION



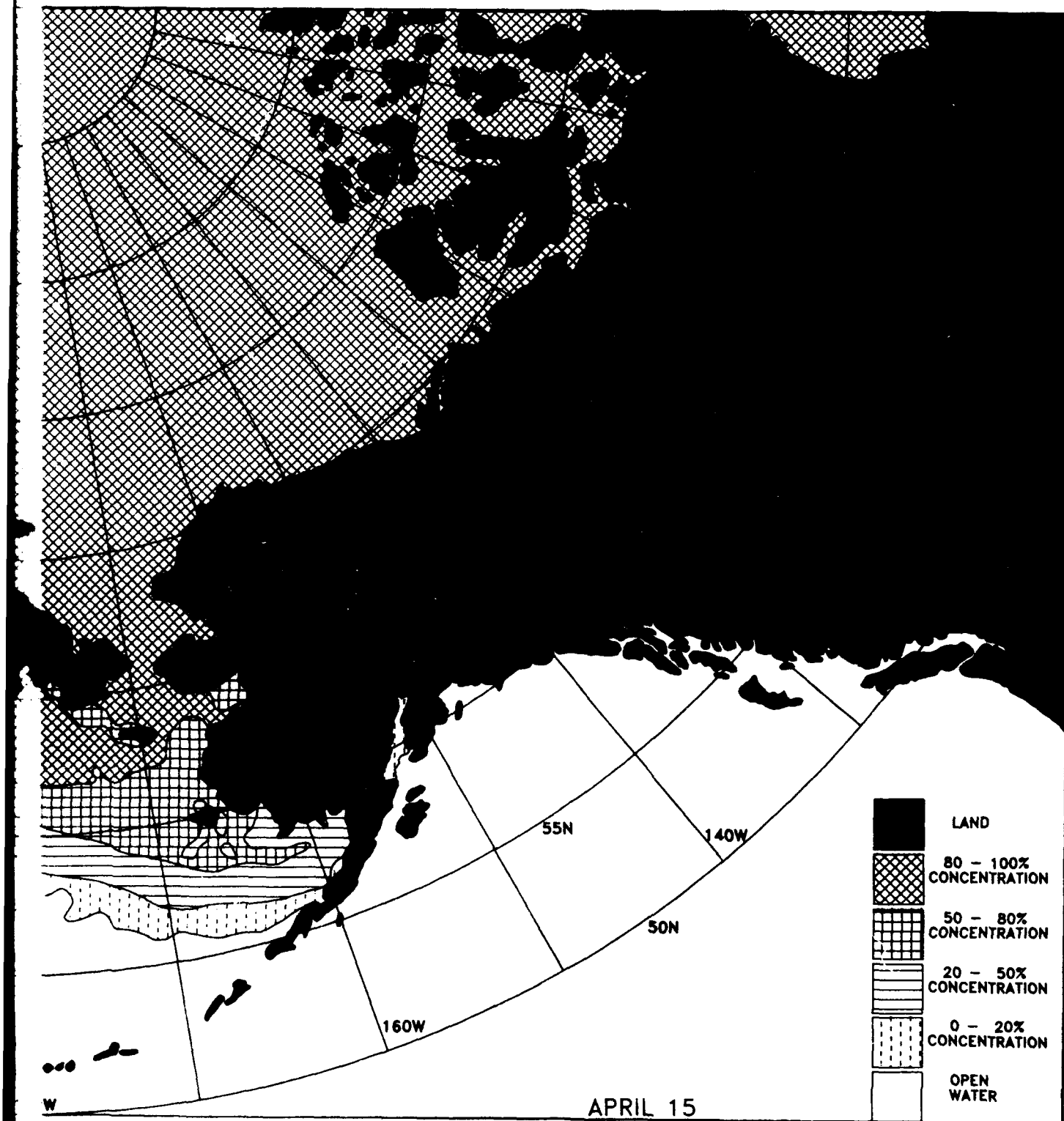
MEAN ICE CONC



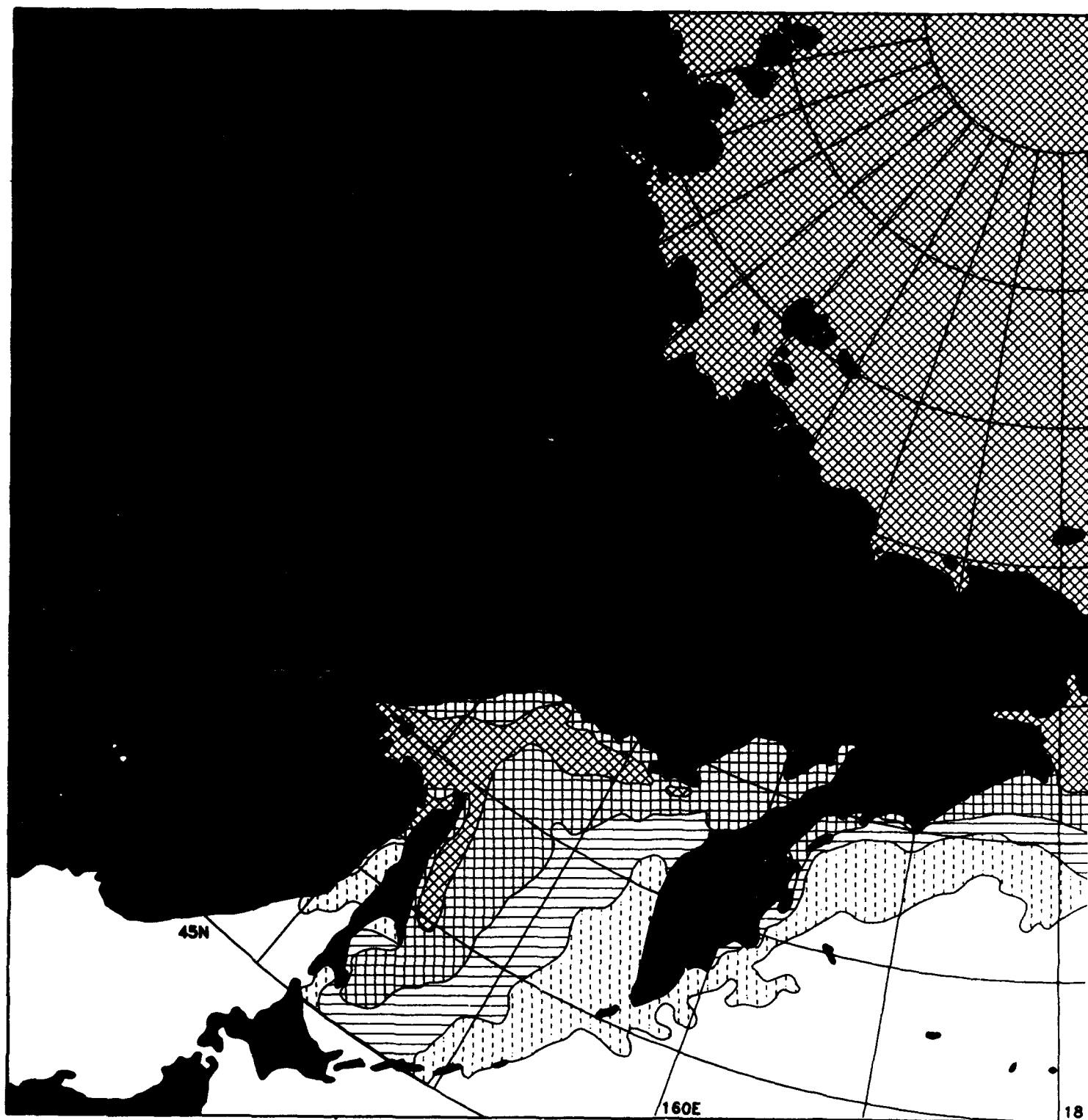
MEAN ICE C



CENTRATION



MEAN ICE CON

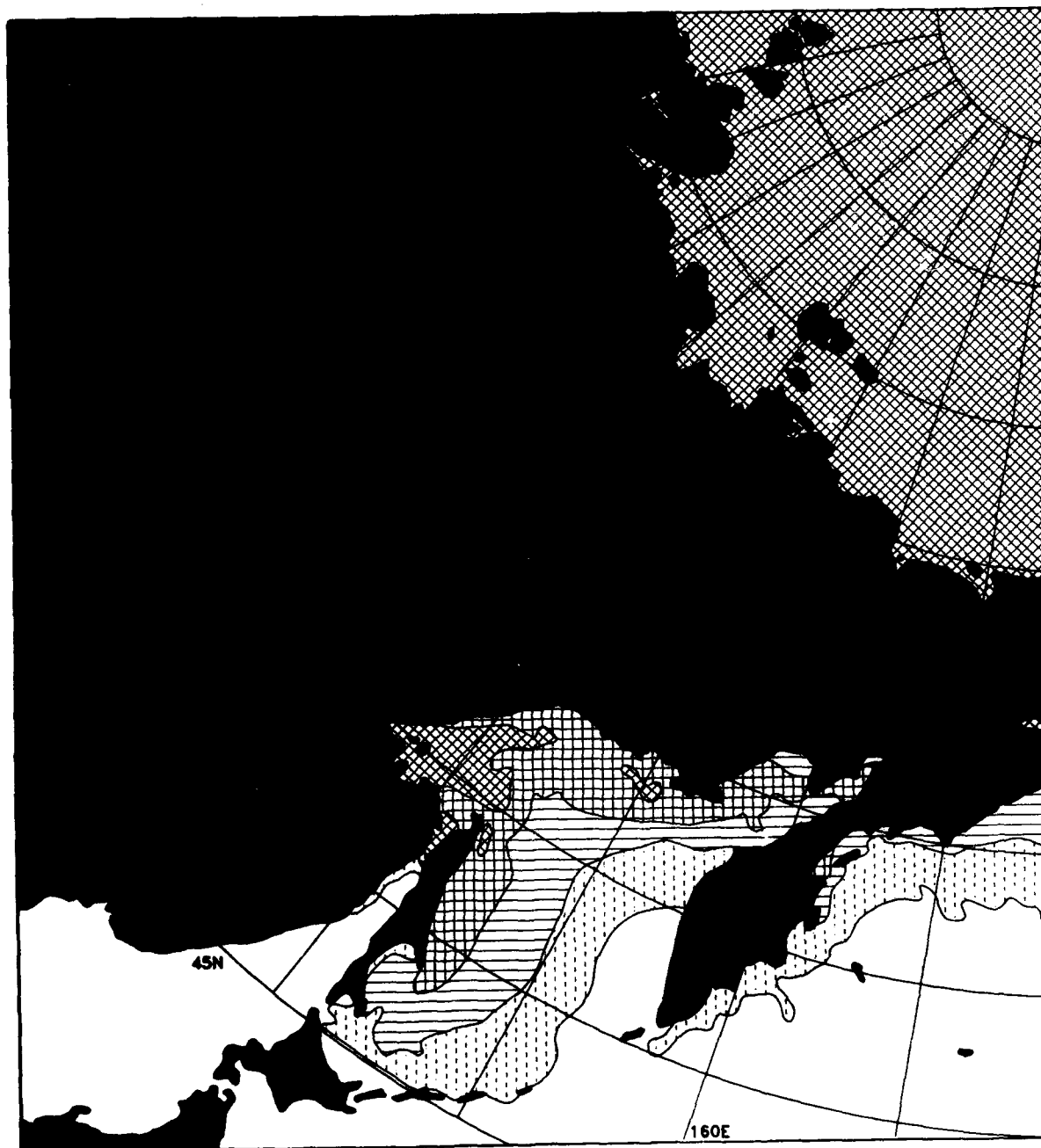


Map of the North Pacific Ocean showing ice concentration on April 15. The map includes a coordinate grid with latitude lines at 50N and 55N, and longitude lines at 140W, 160W, and 180W. Landmasses are shown in solid black. Ice concentration is indicated by different hatching patterns: cross-hatch for 80-100%, grid for 50-80%, horizontal lines for 20-50%, and vertical lines for 0-20%. Open water is white. A legend on the right side of the map defines these symbols.

	LAND
	80 - 100% CONCENTRATION
	50 - 80% CONCENTRATION
	20 - 50% CONCENTRATION
	0 - 20% CONCENTRATION
	OPEN WATER

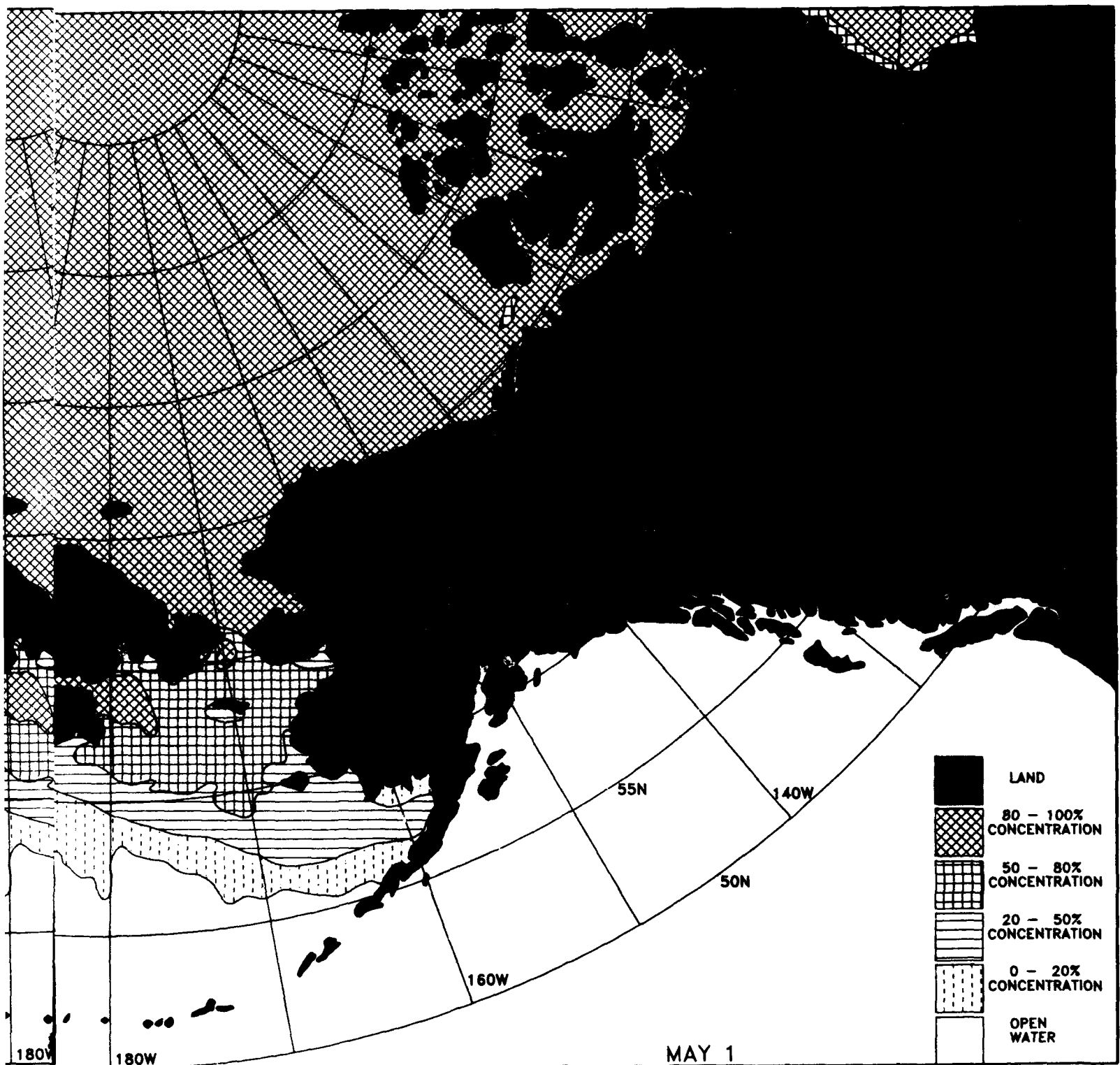
APRIL 15

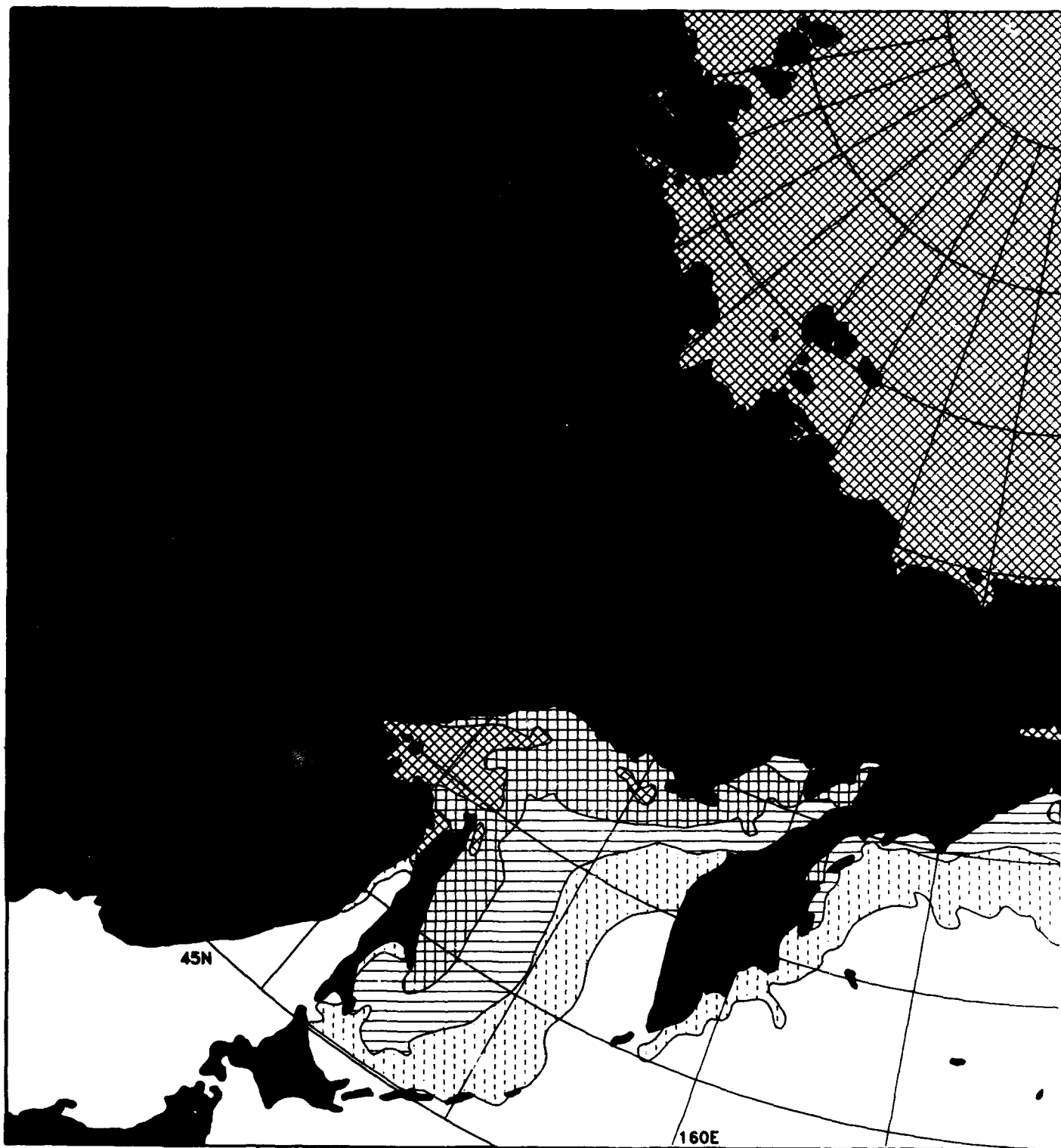
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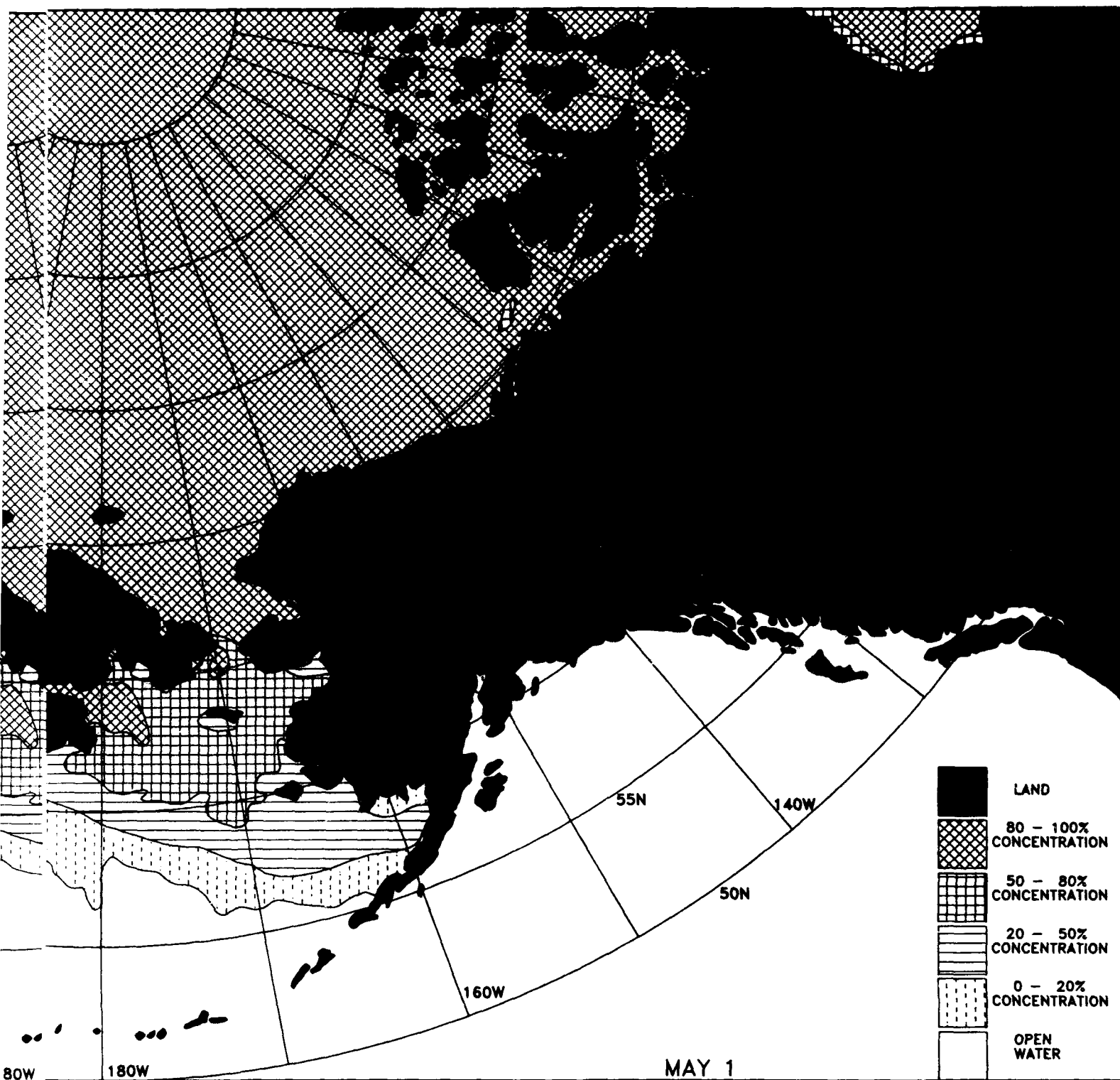
MEAN ICE CON

NC CONCENTRATION

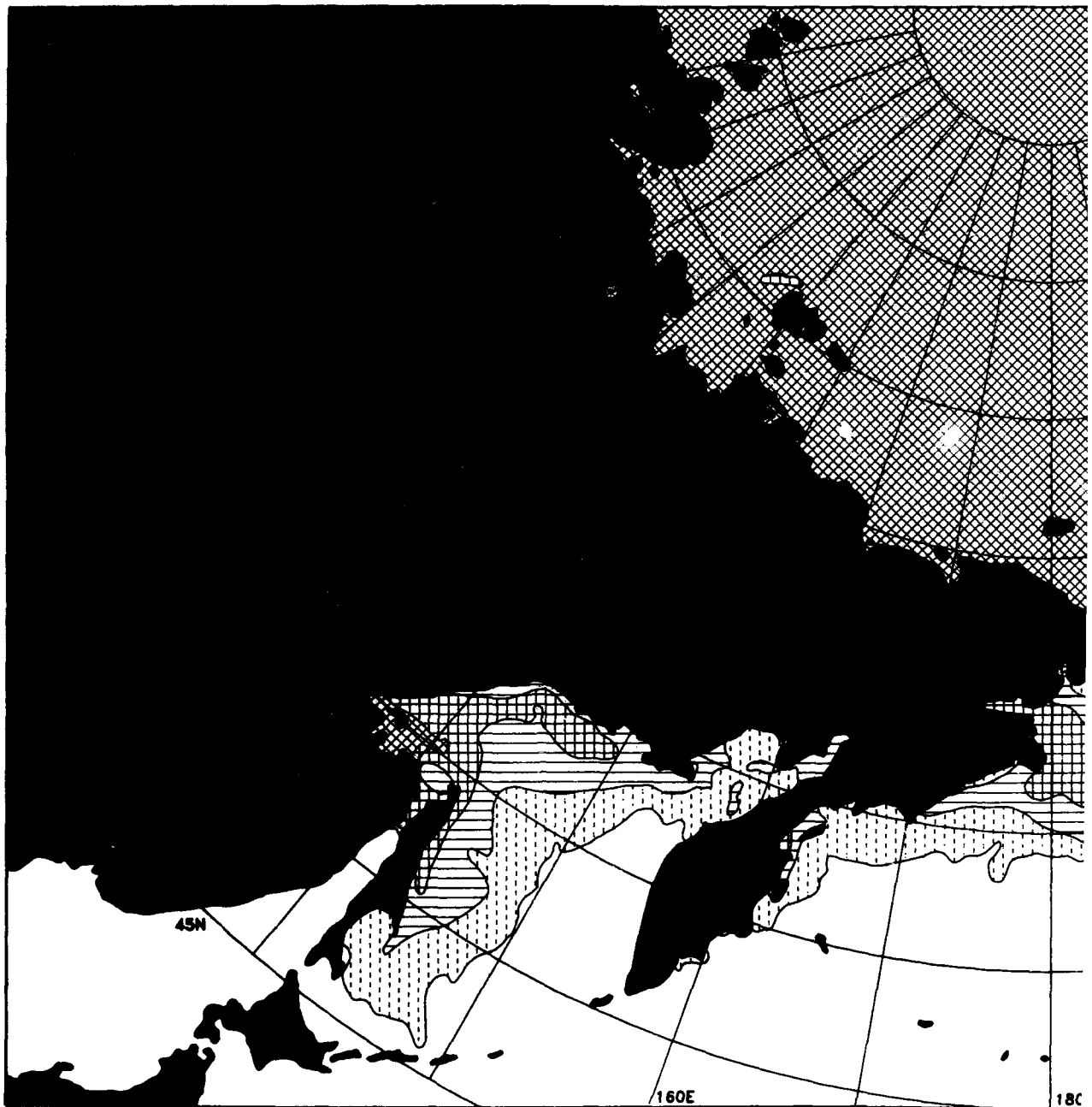




IC CONCENTRATION

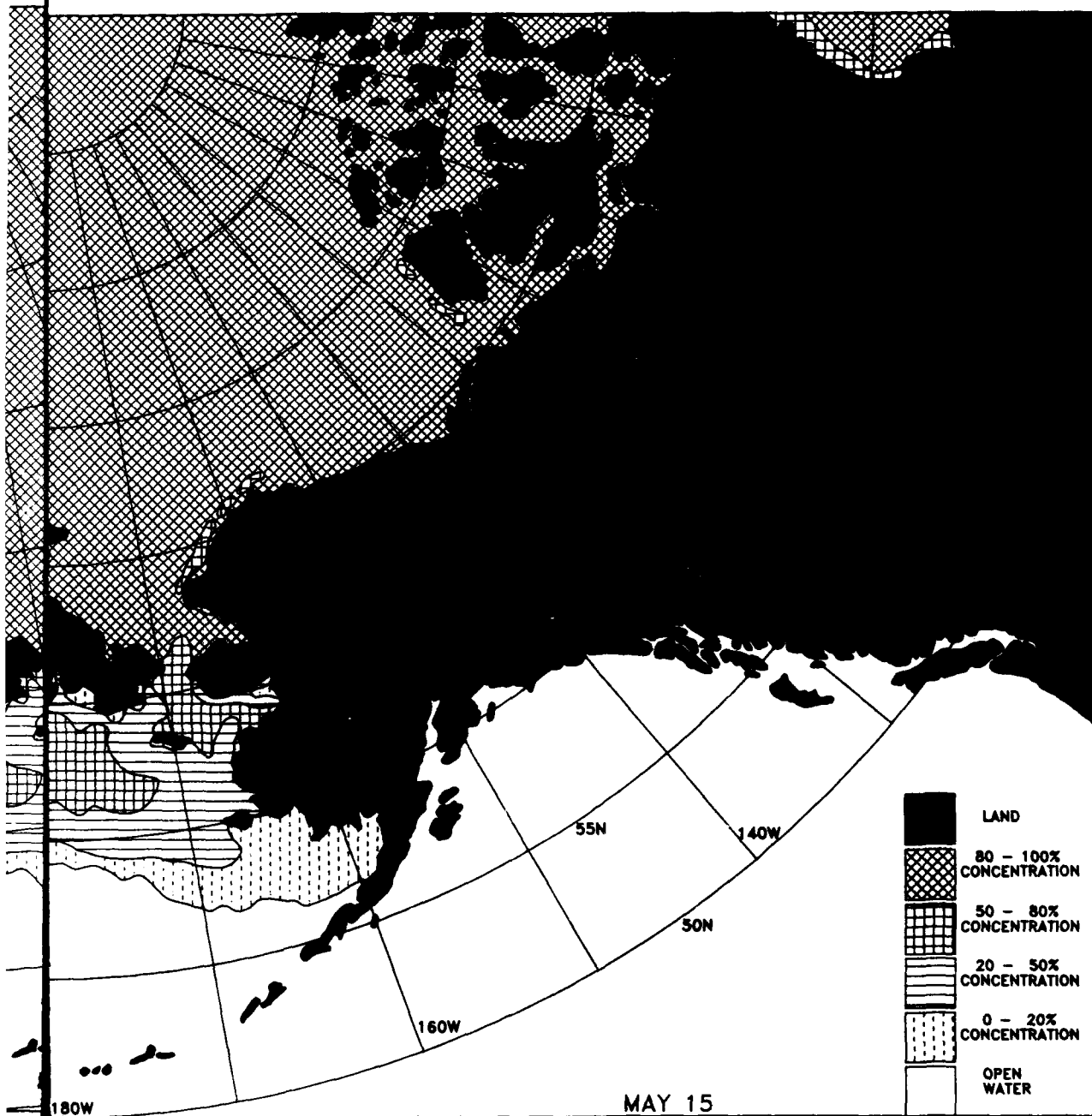


MEAN ICE CONC



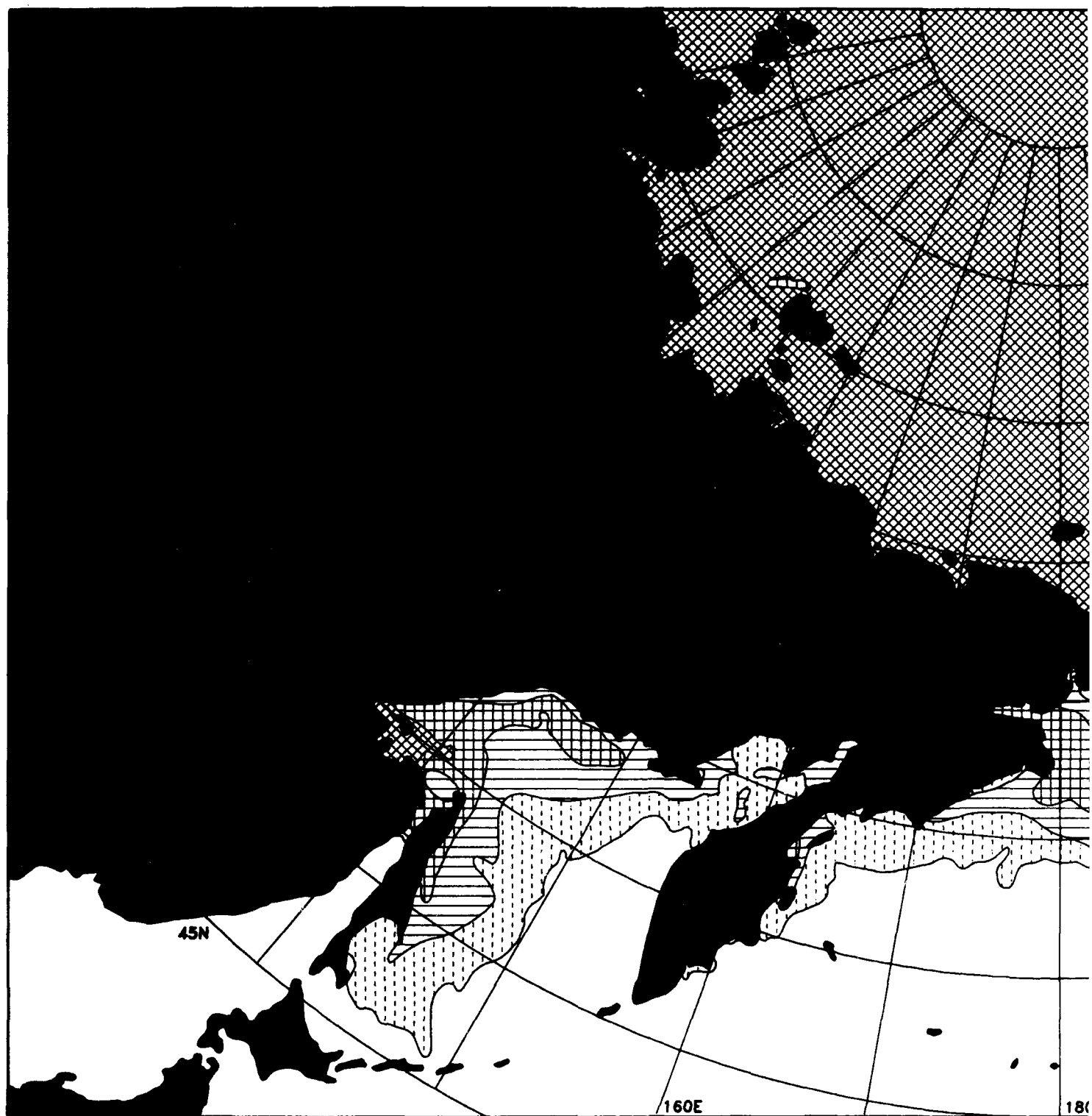
MEAN ICE C

N CONCENTRATION

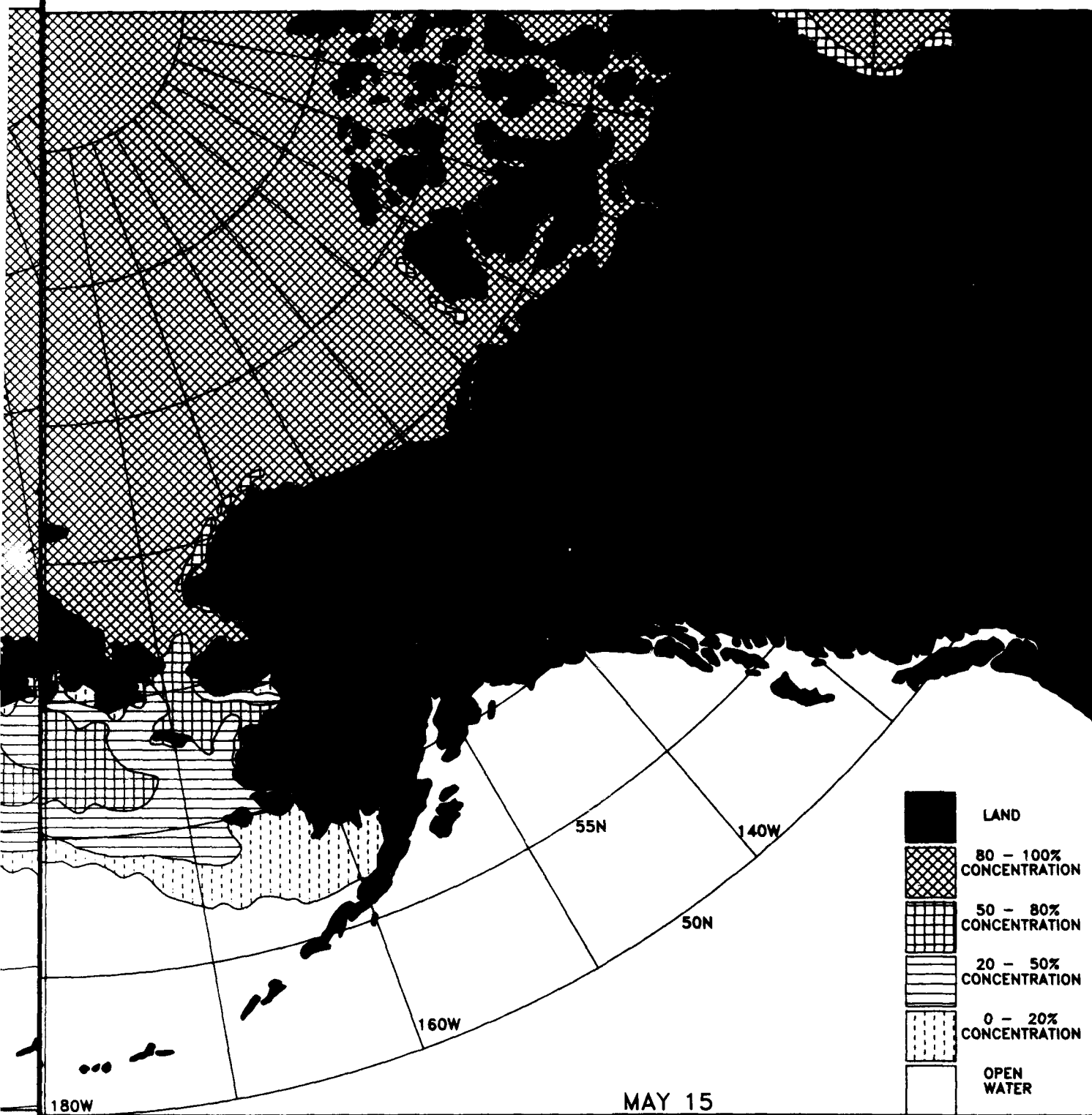


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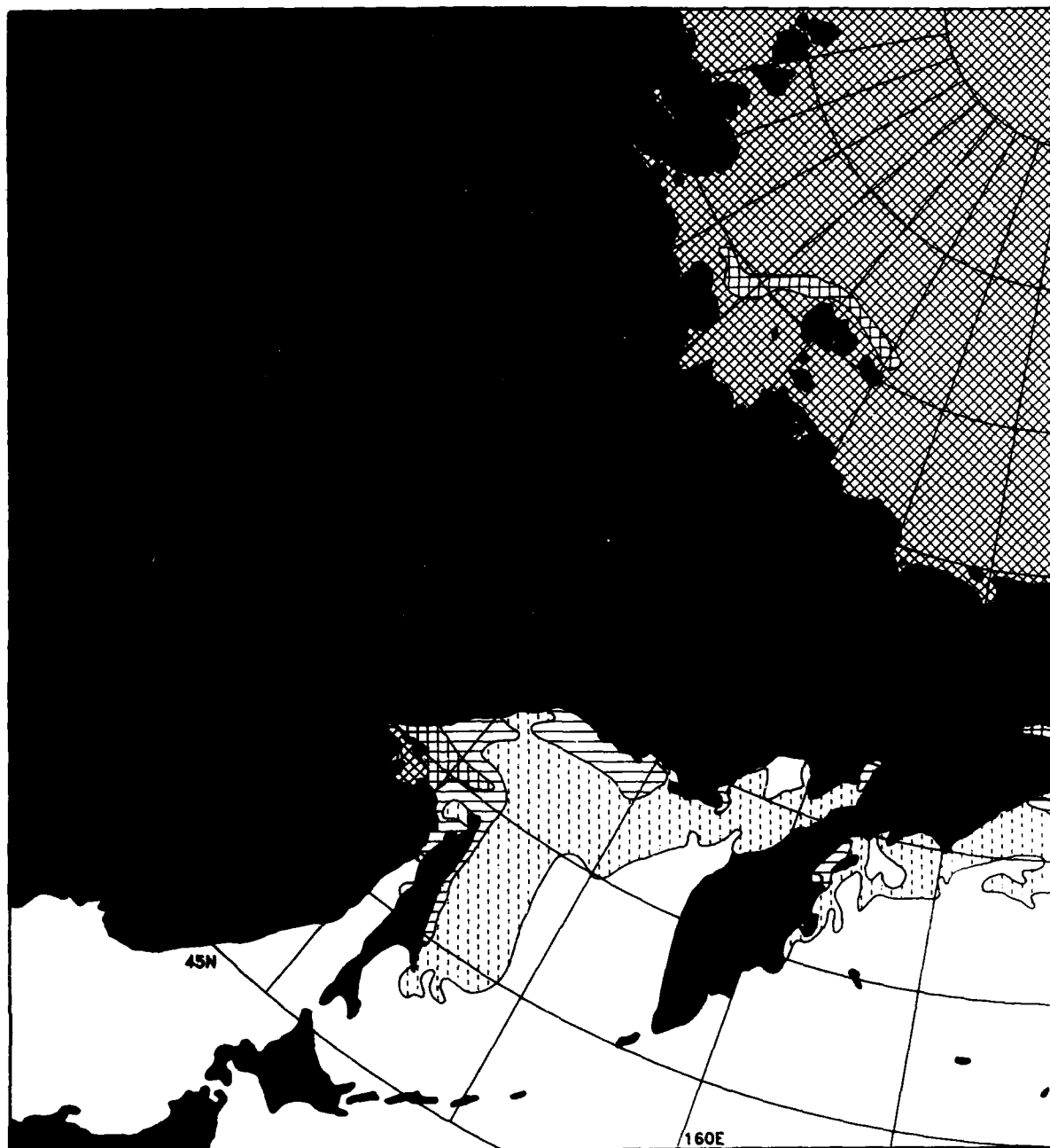
MEAN ICE CON



CONCENTRATION

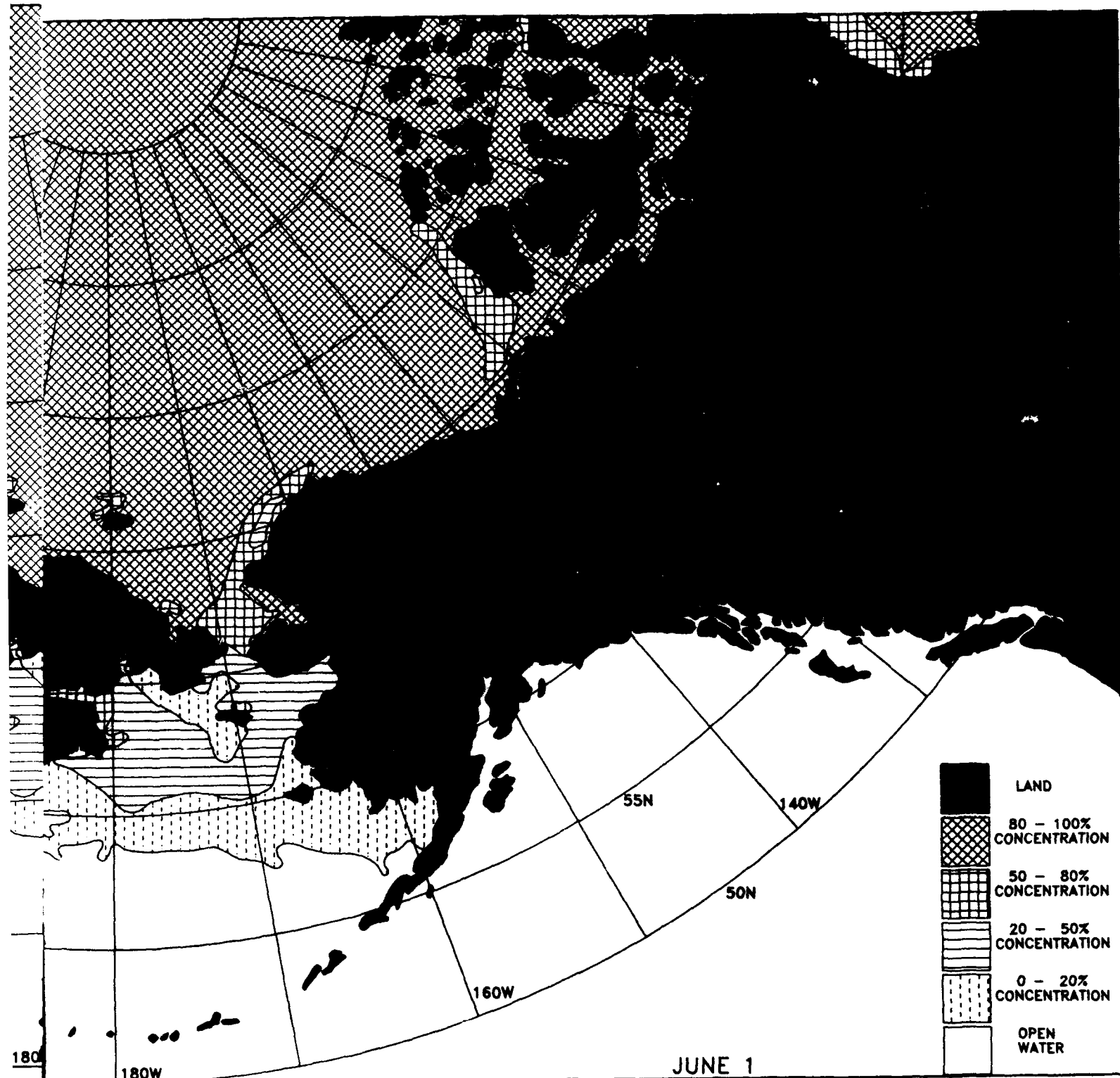


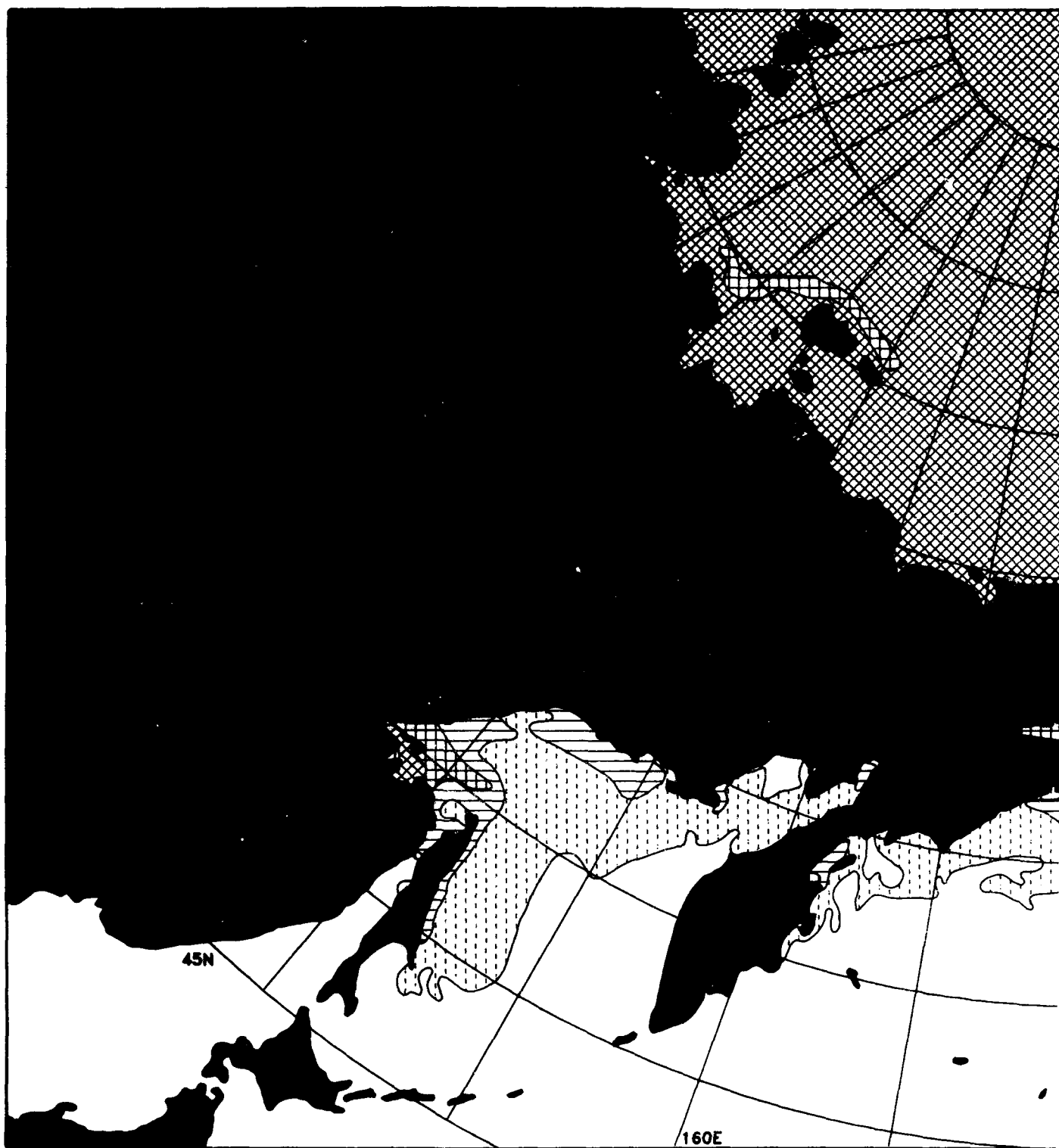
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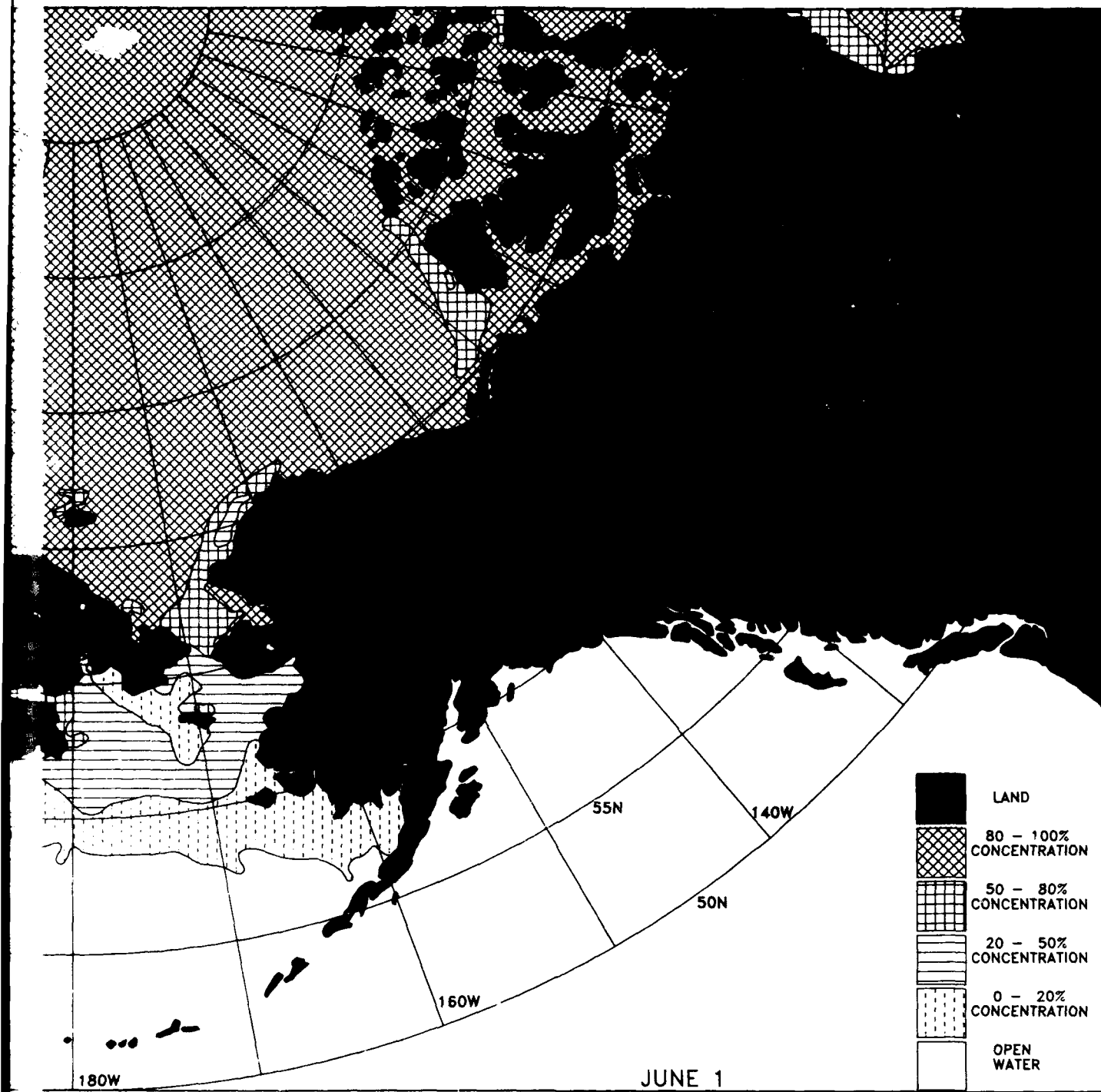
MEAN ICE CONC

NC CONCENTRATION

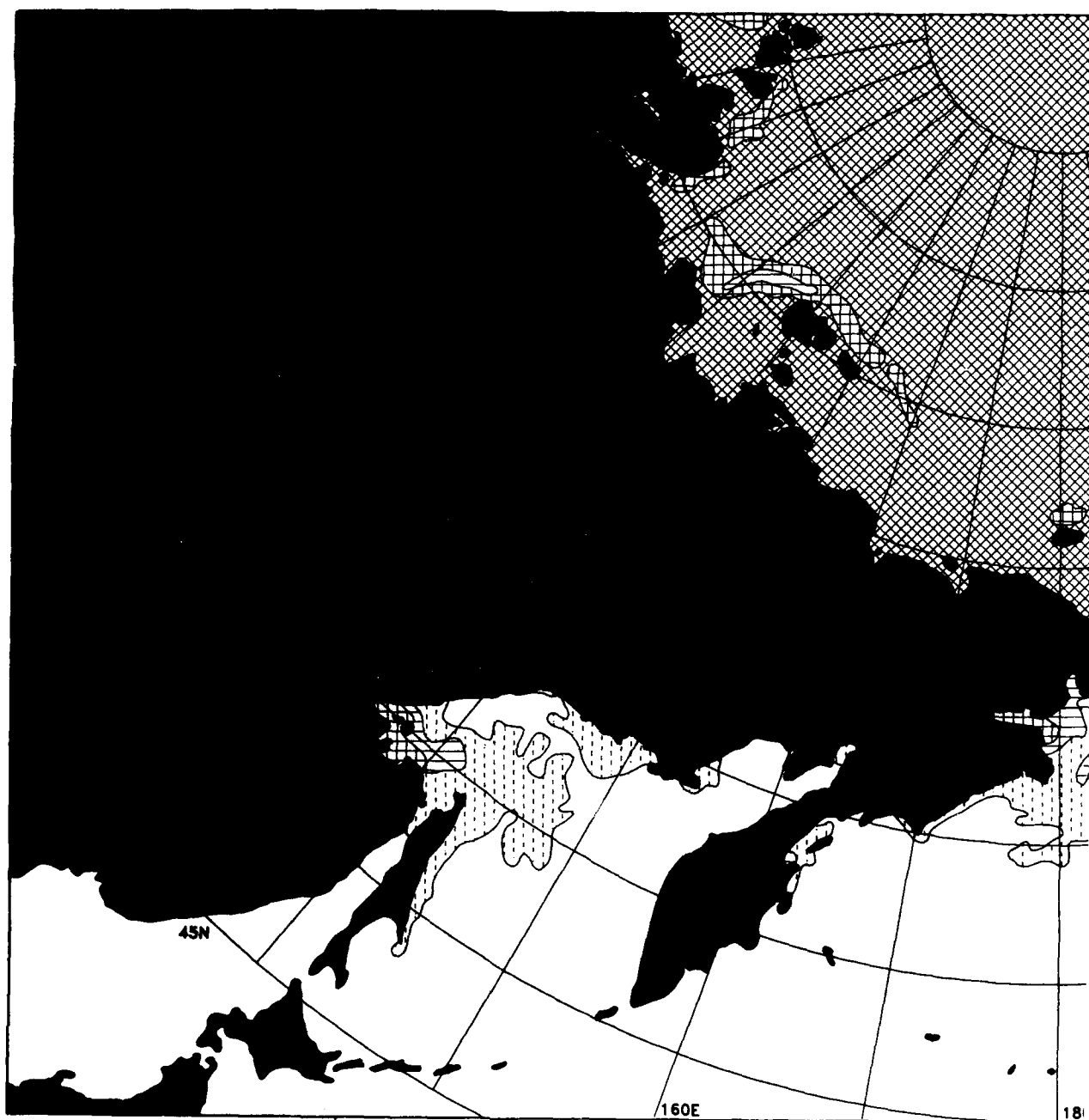




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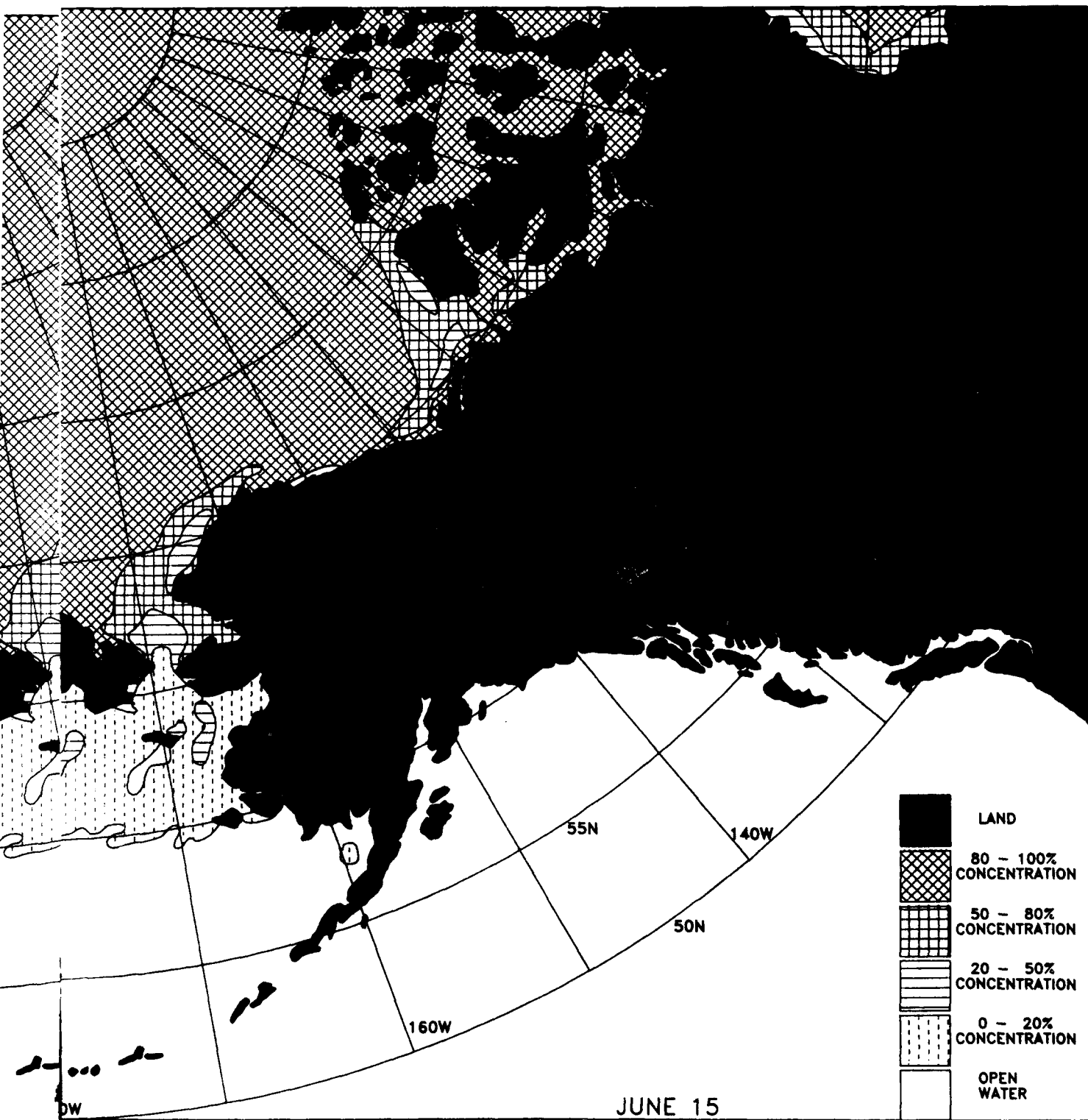


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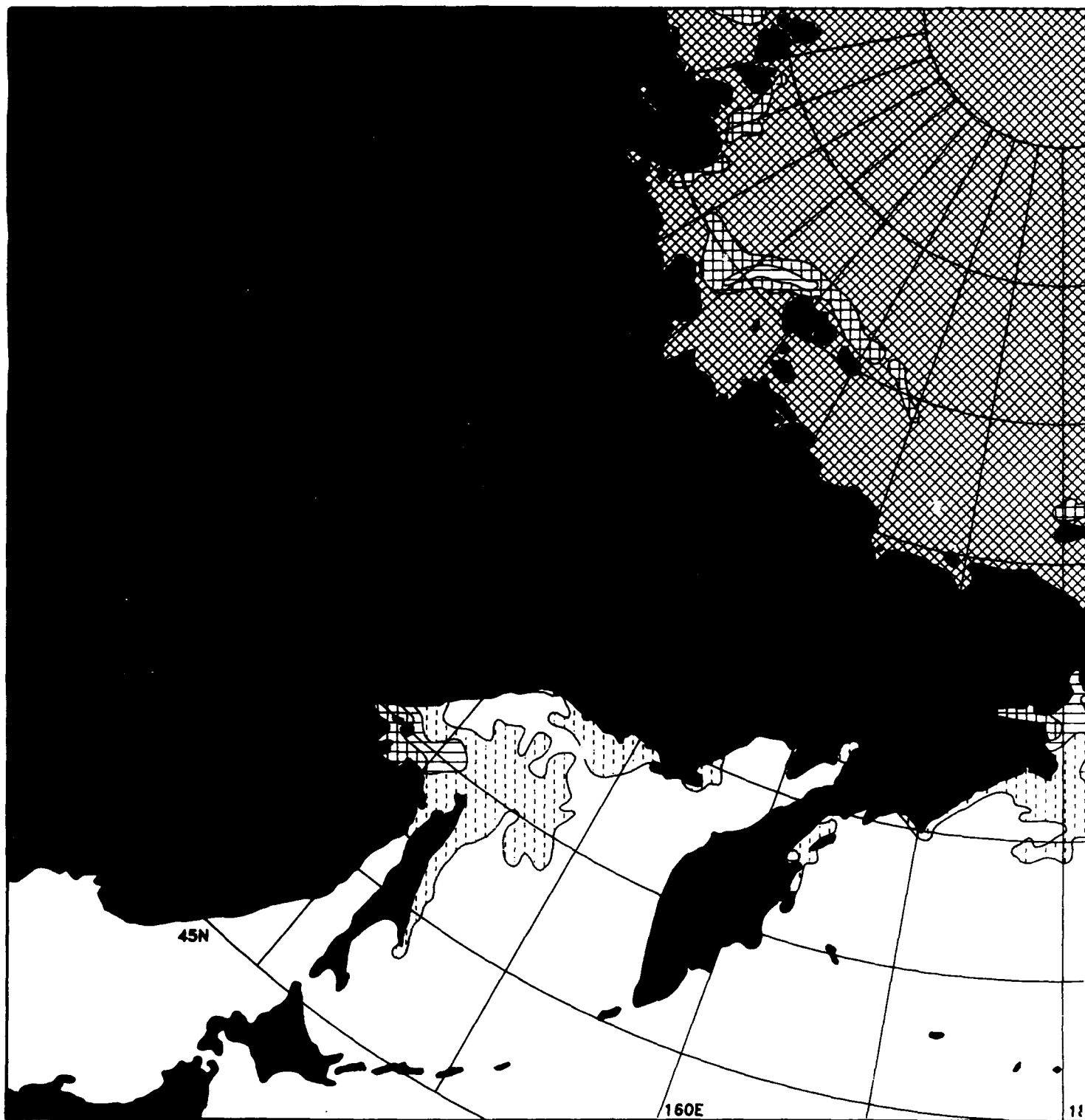


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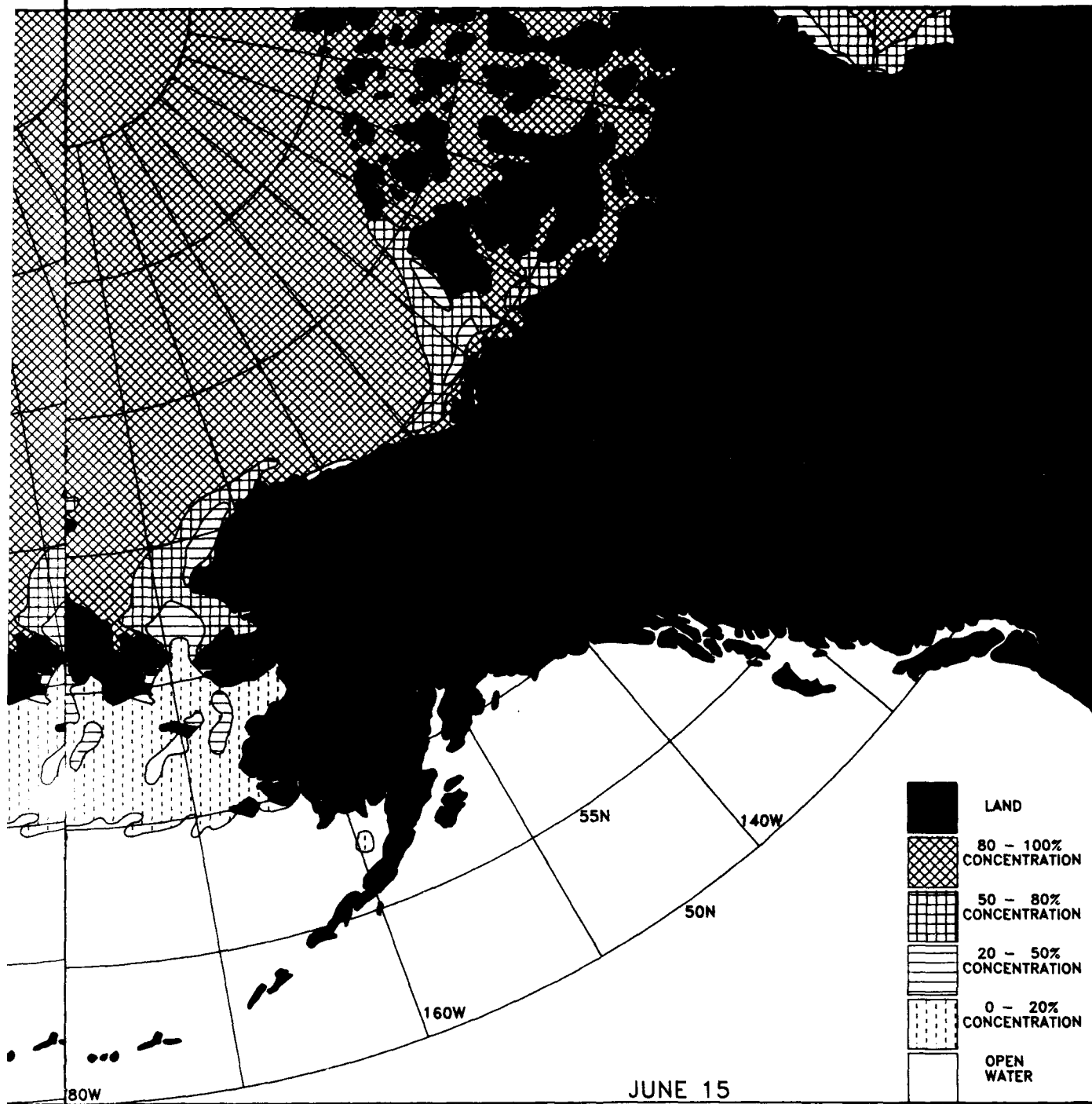
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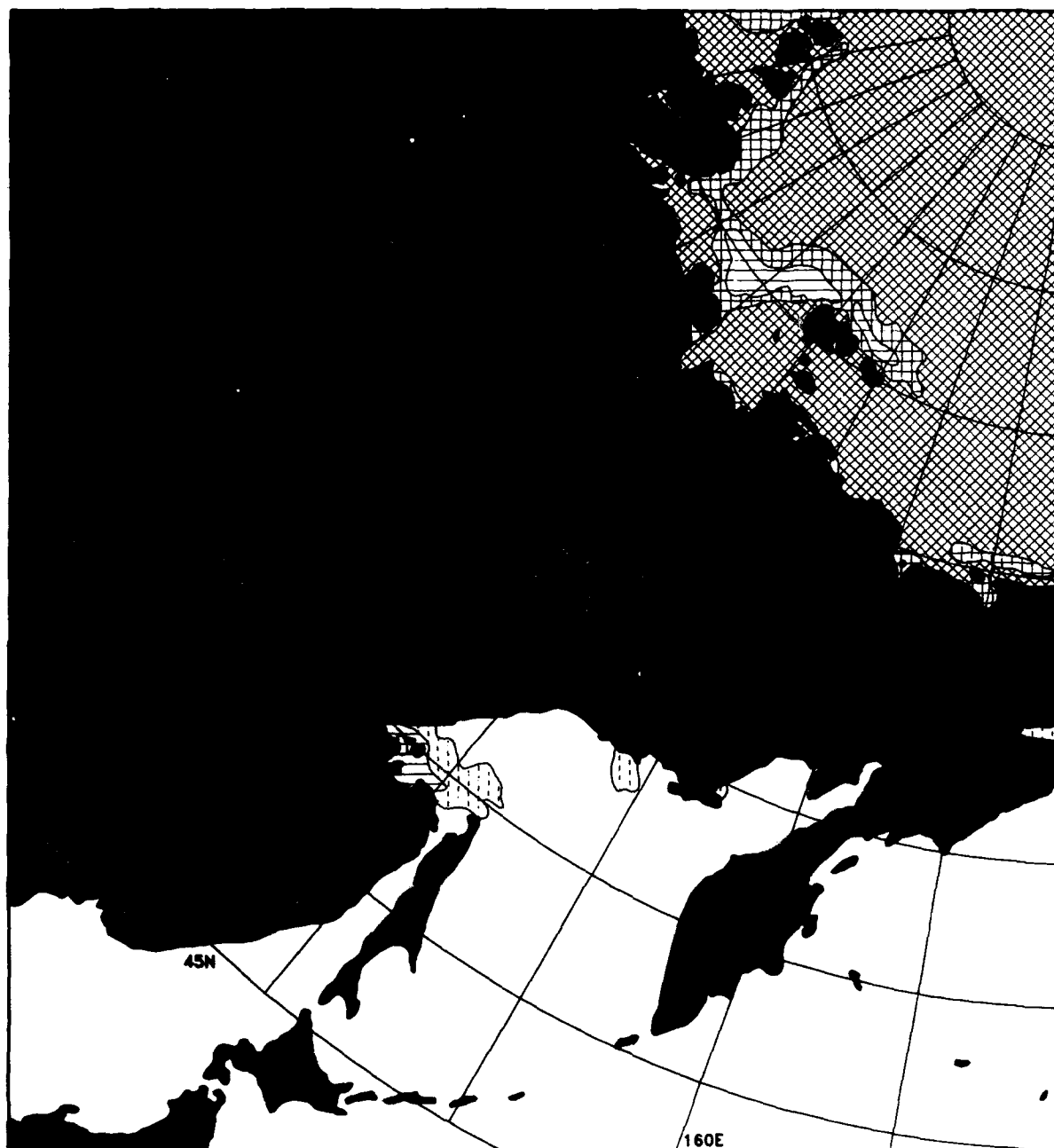
MEAN ICE CON



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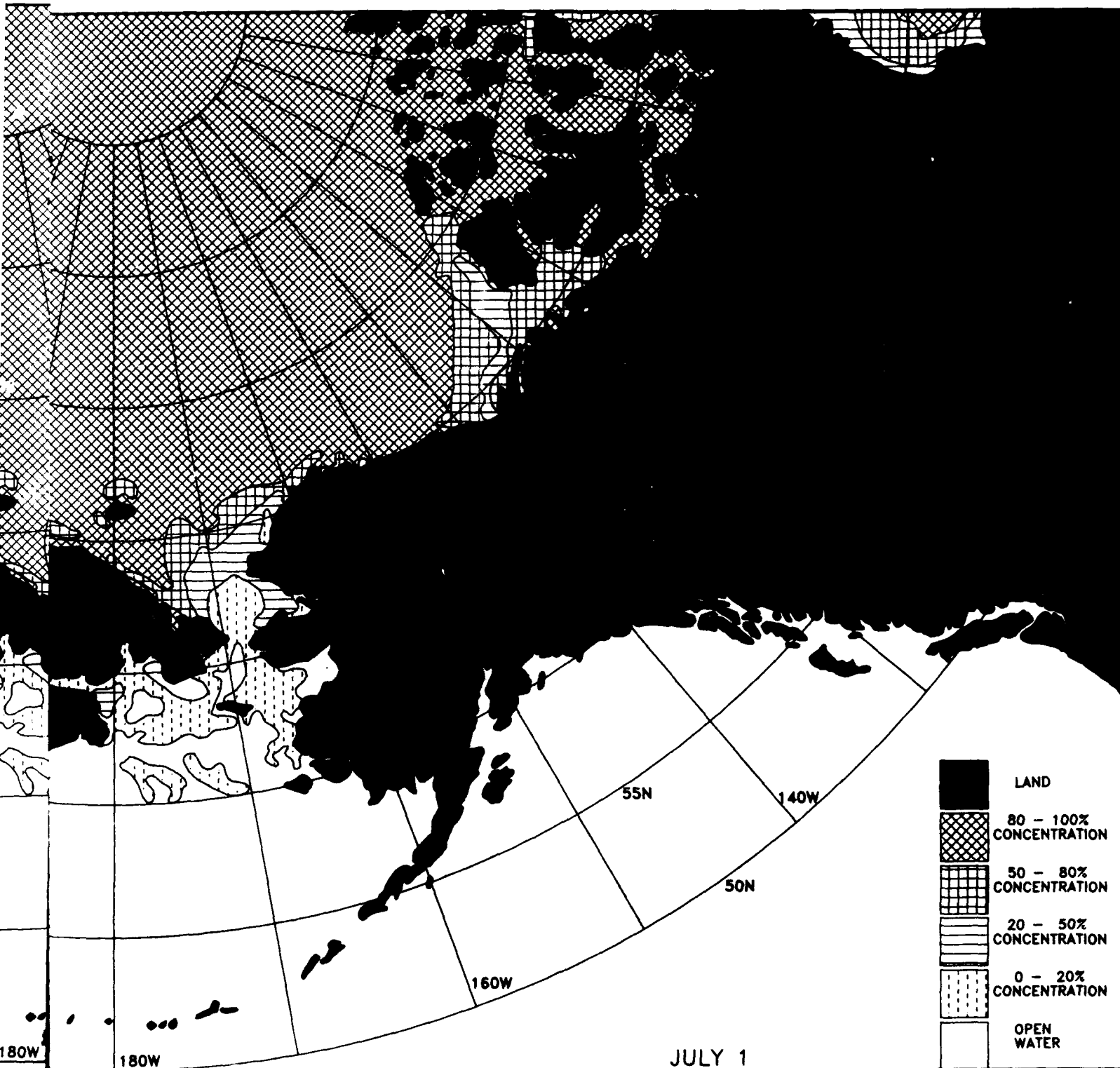


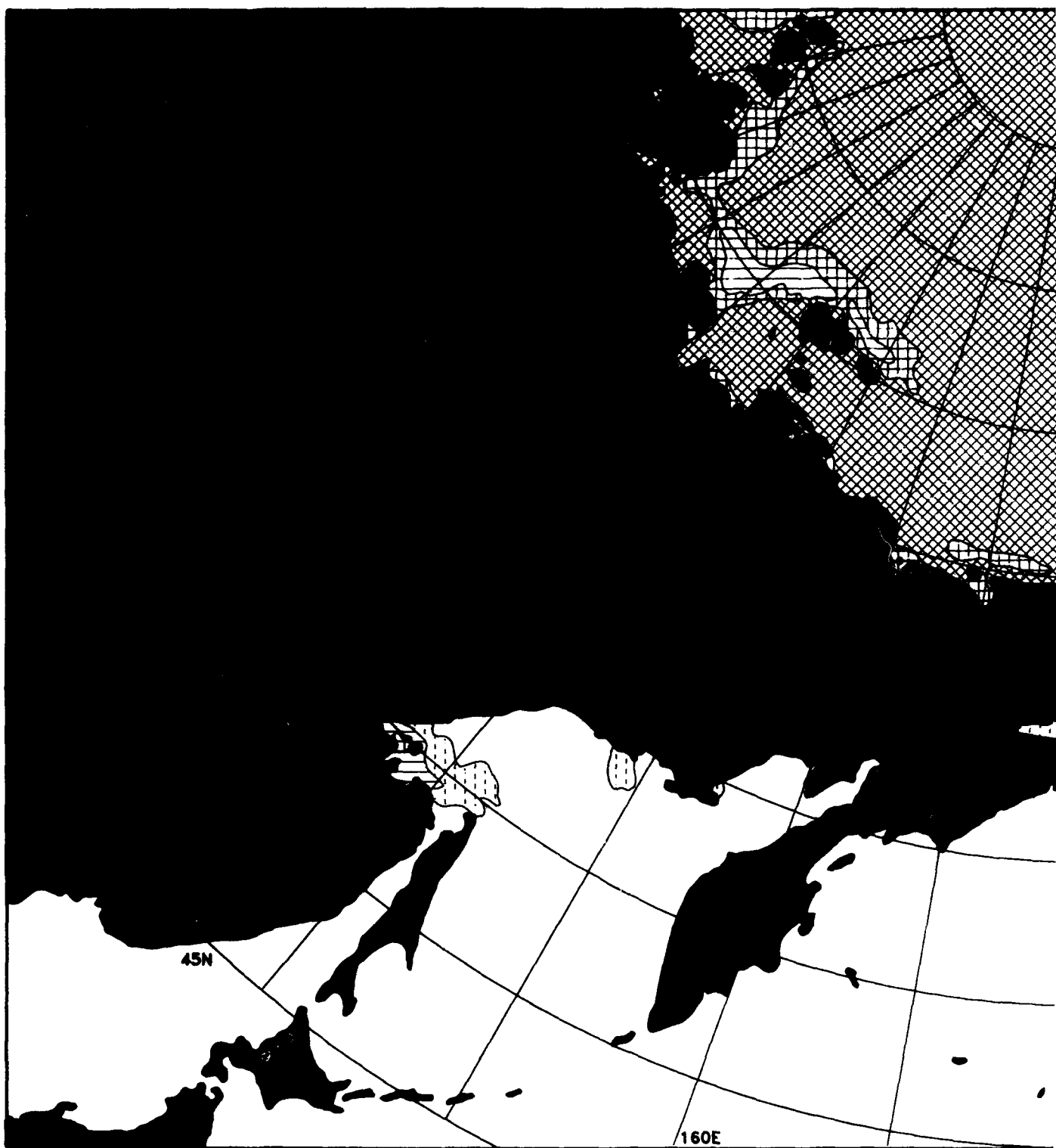
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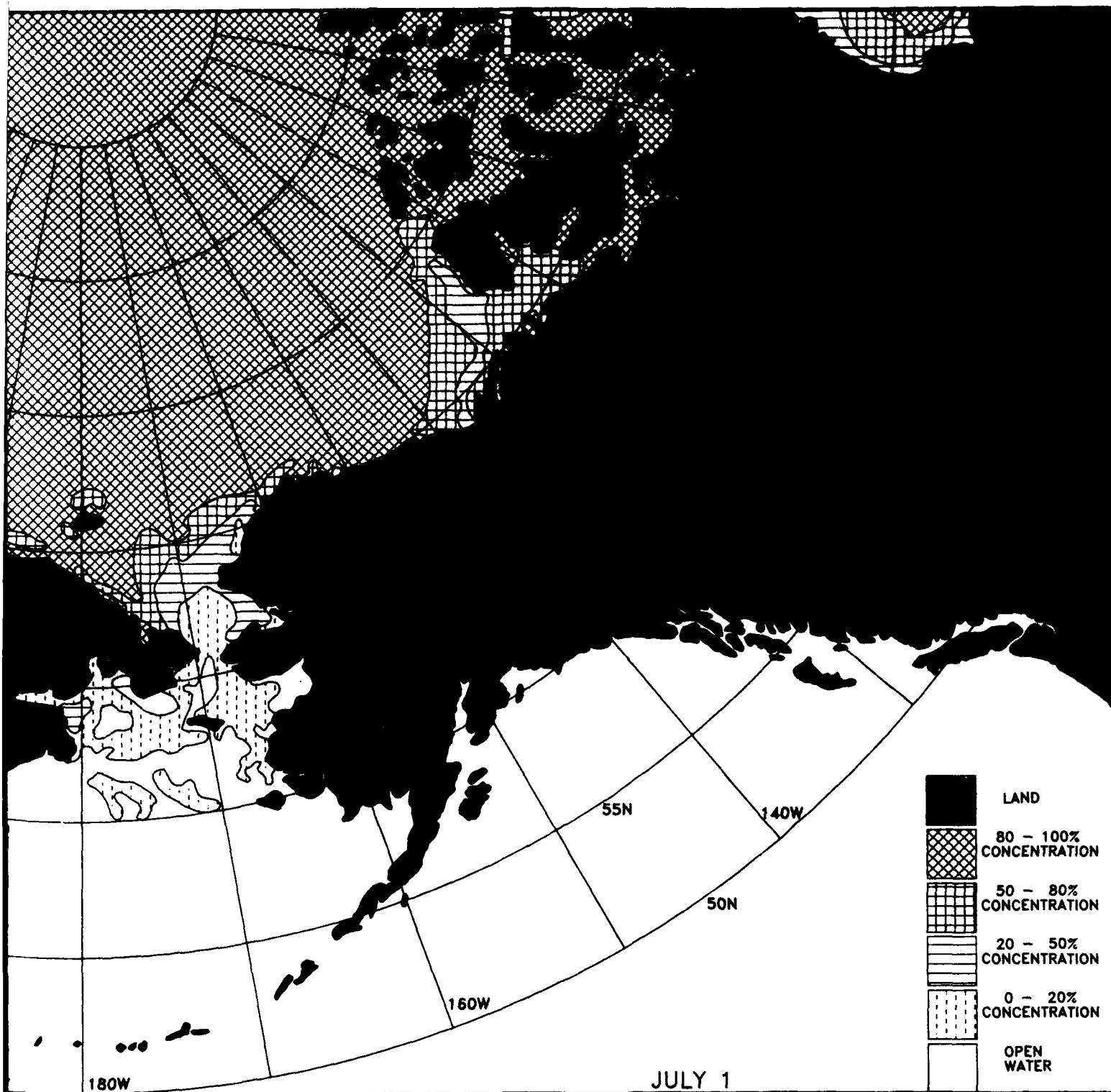
MEAN ICE CONC

NC CONCENTRATION

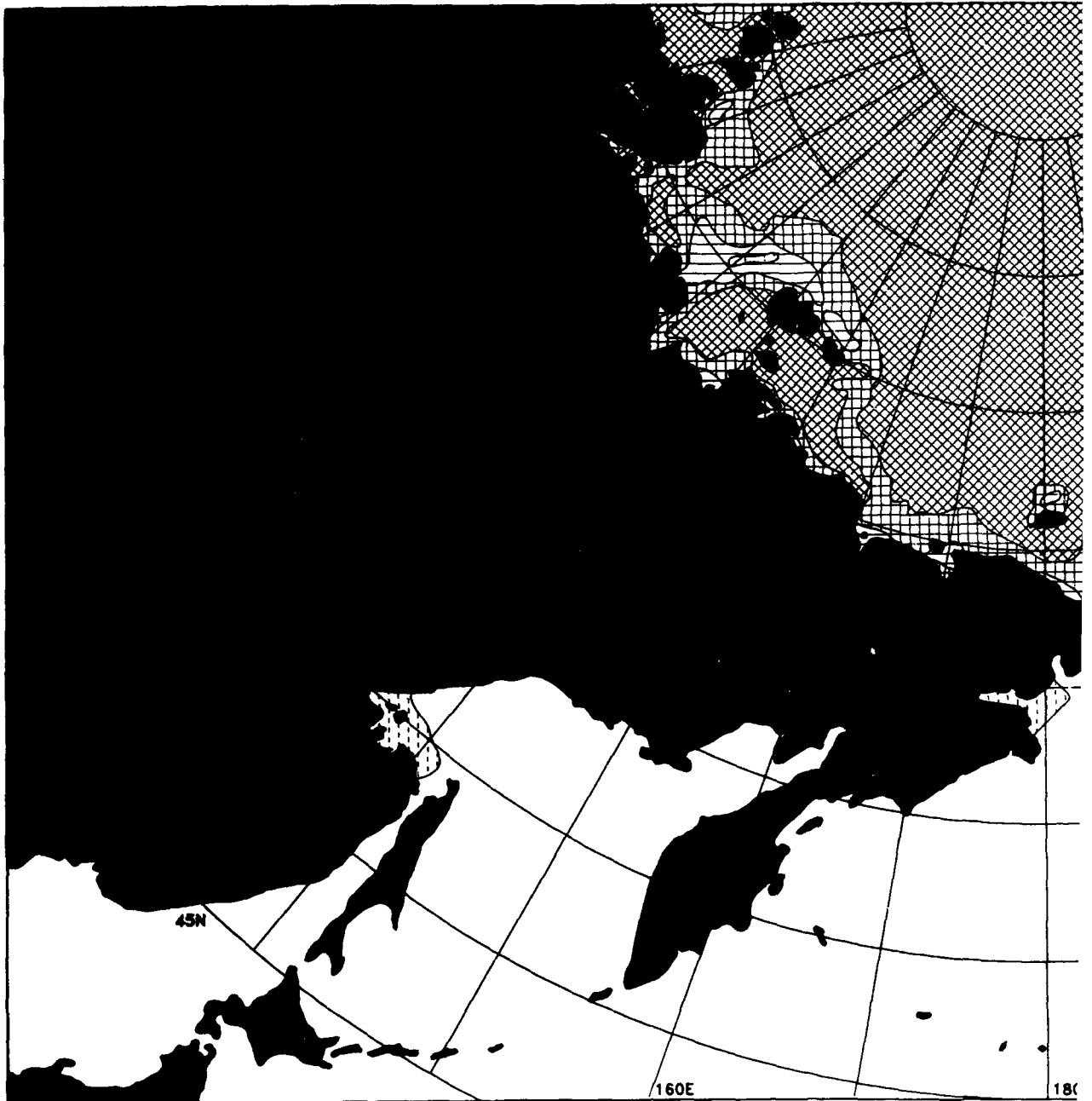




CONCENTRATION

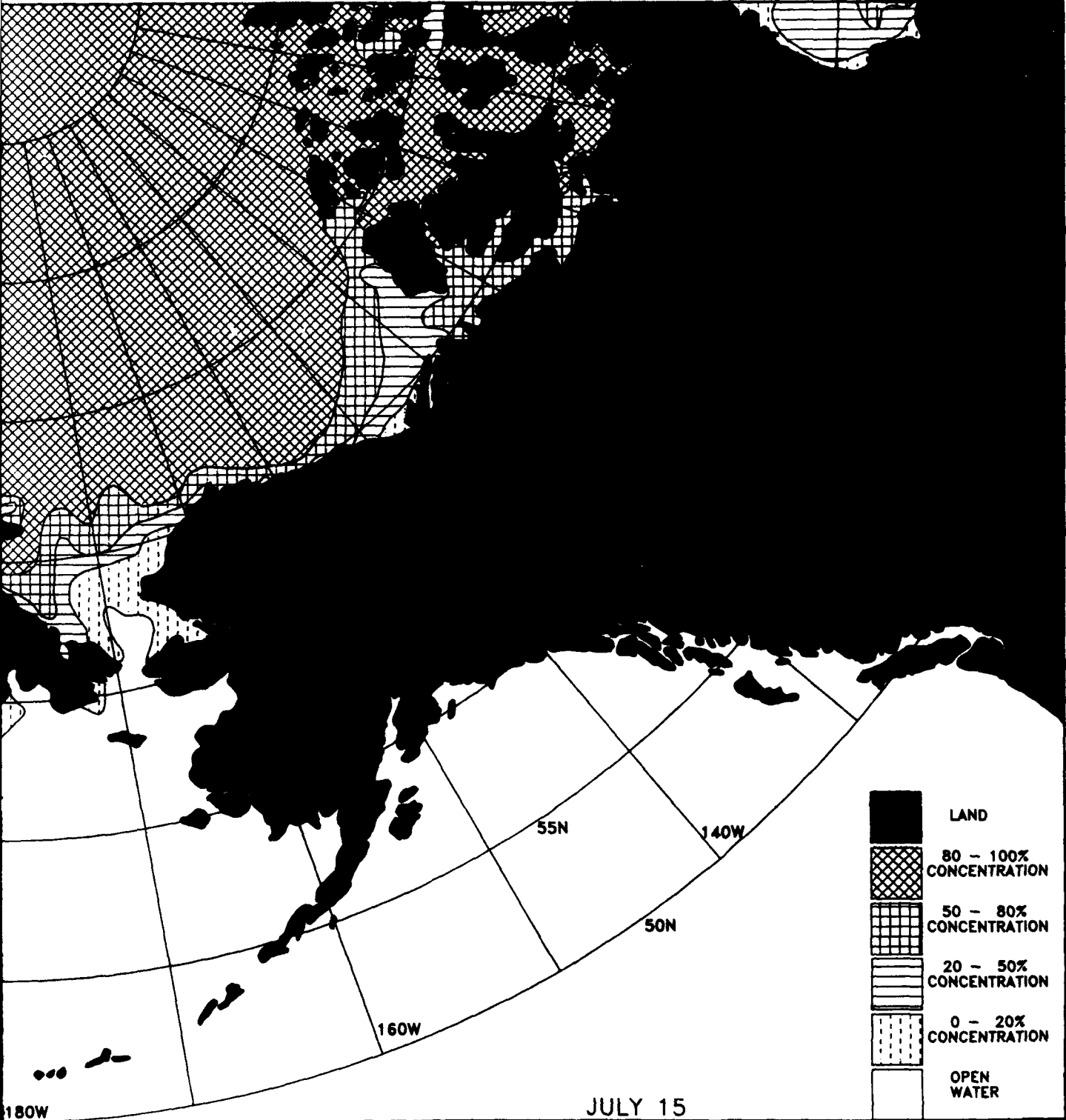


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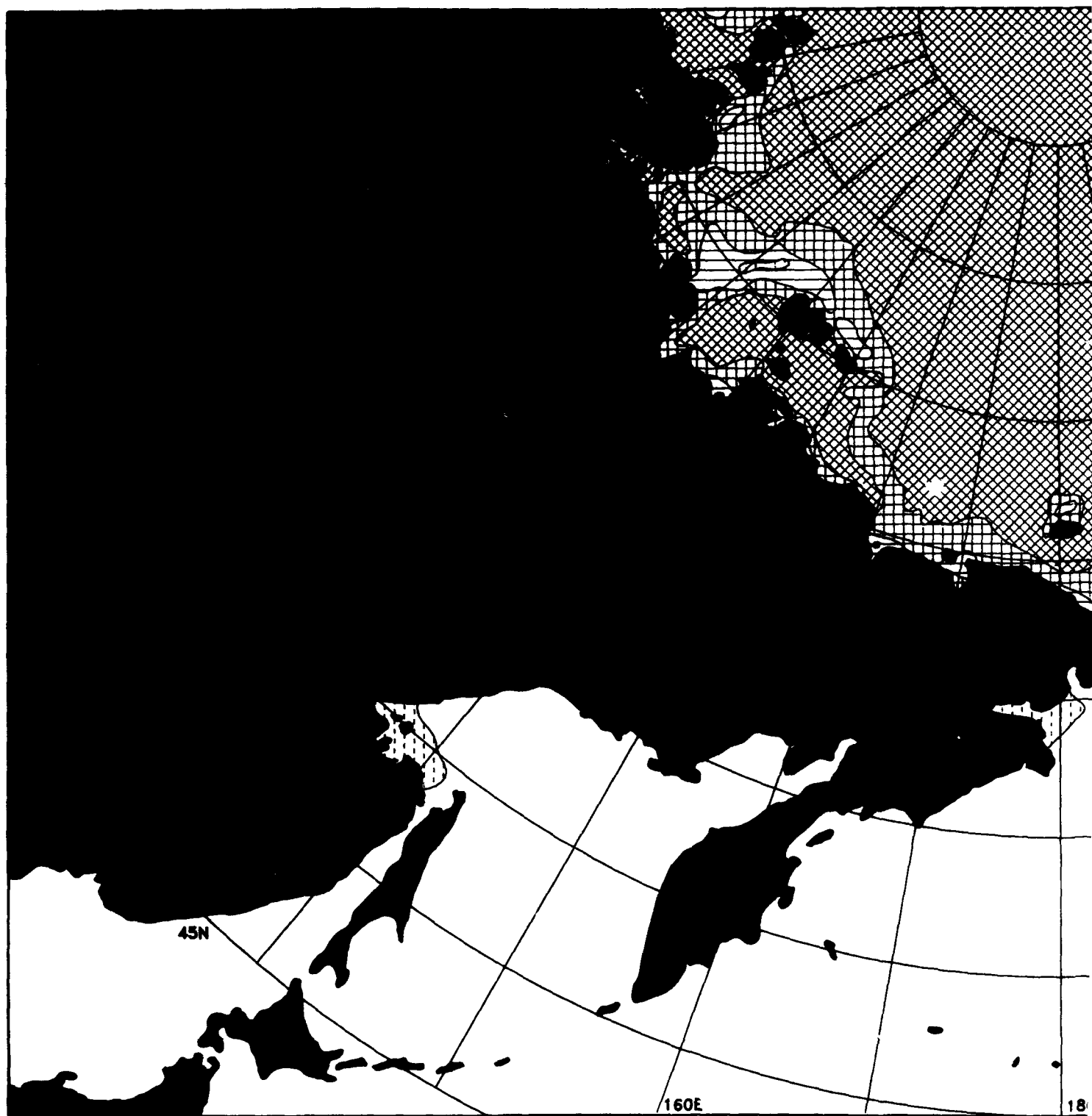


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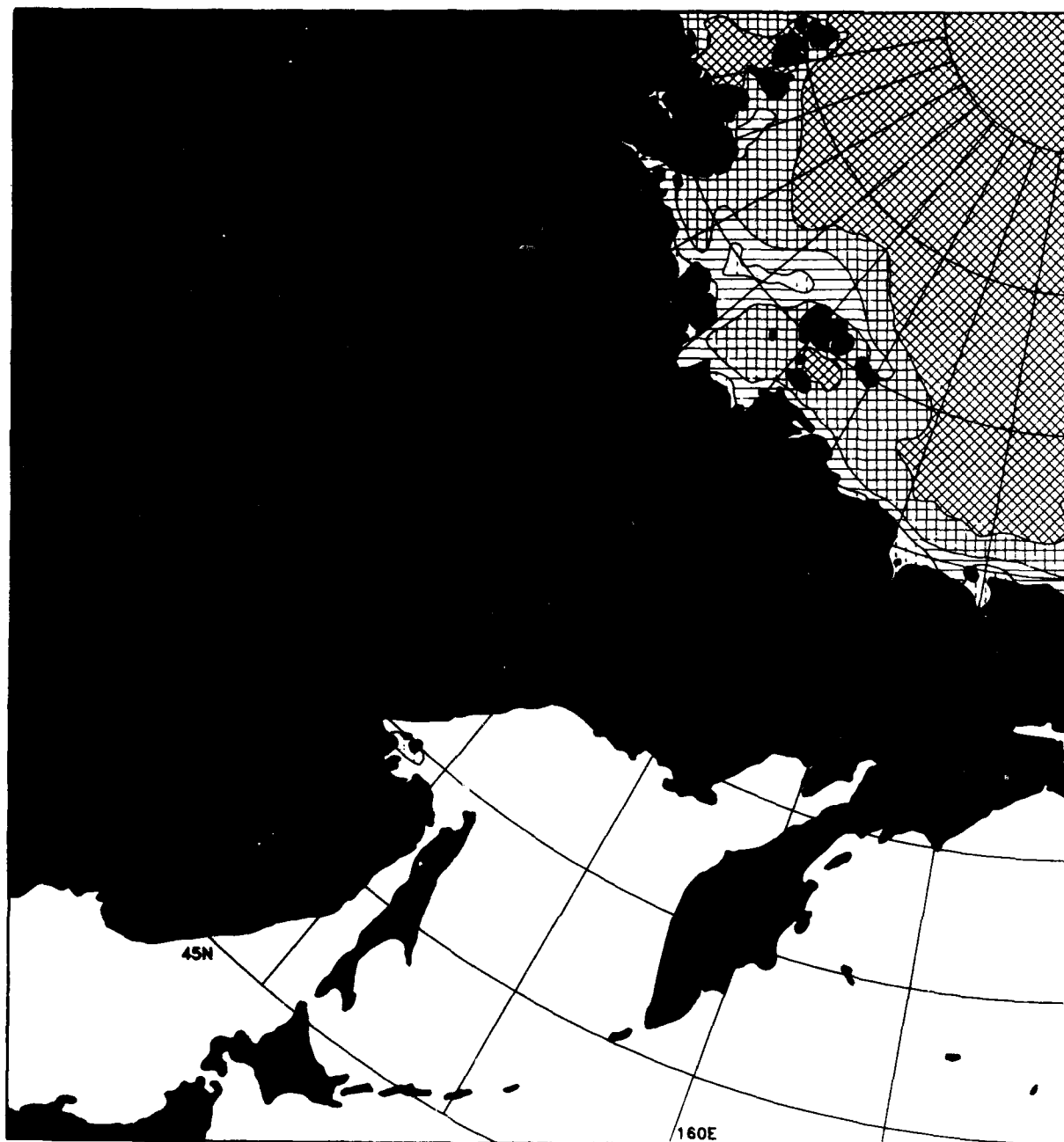
NCENTRATION



MEAN ICE CON

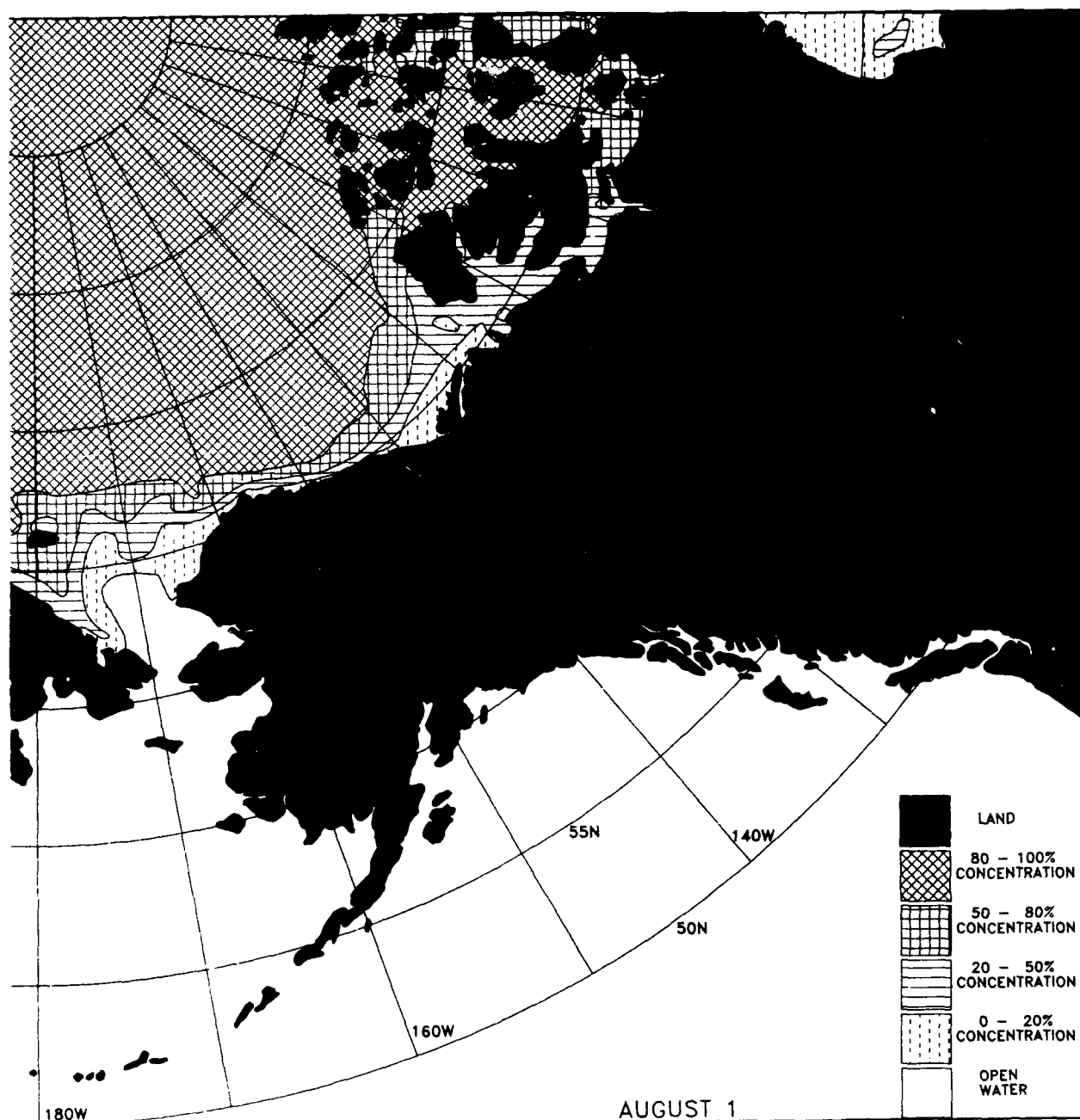


MEAN ICE CC



MEAN ICE CONCE

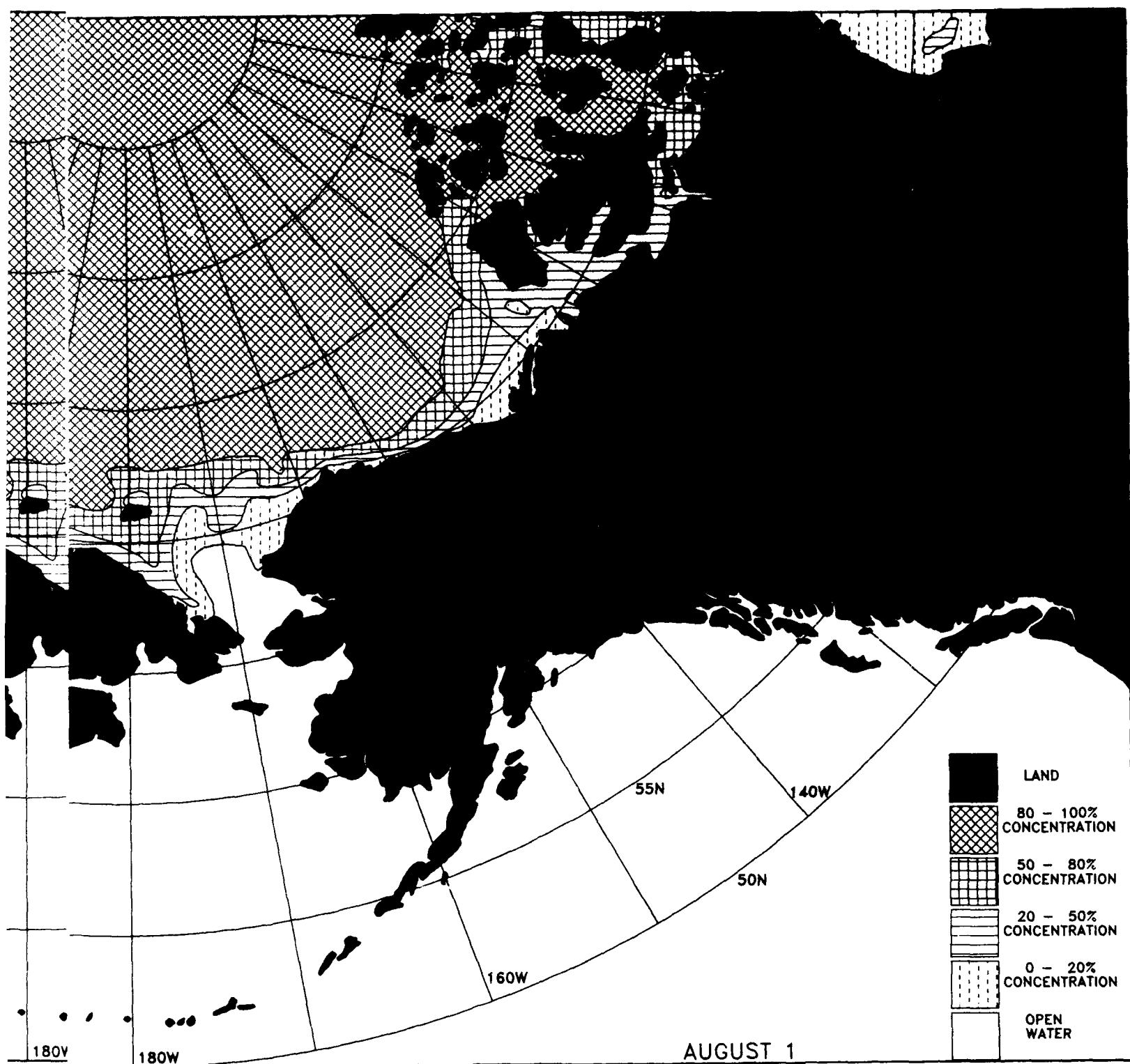
CONCENTRATION



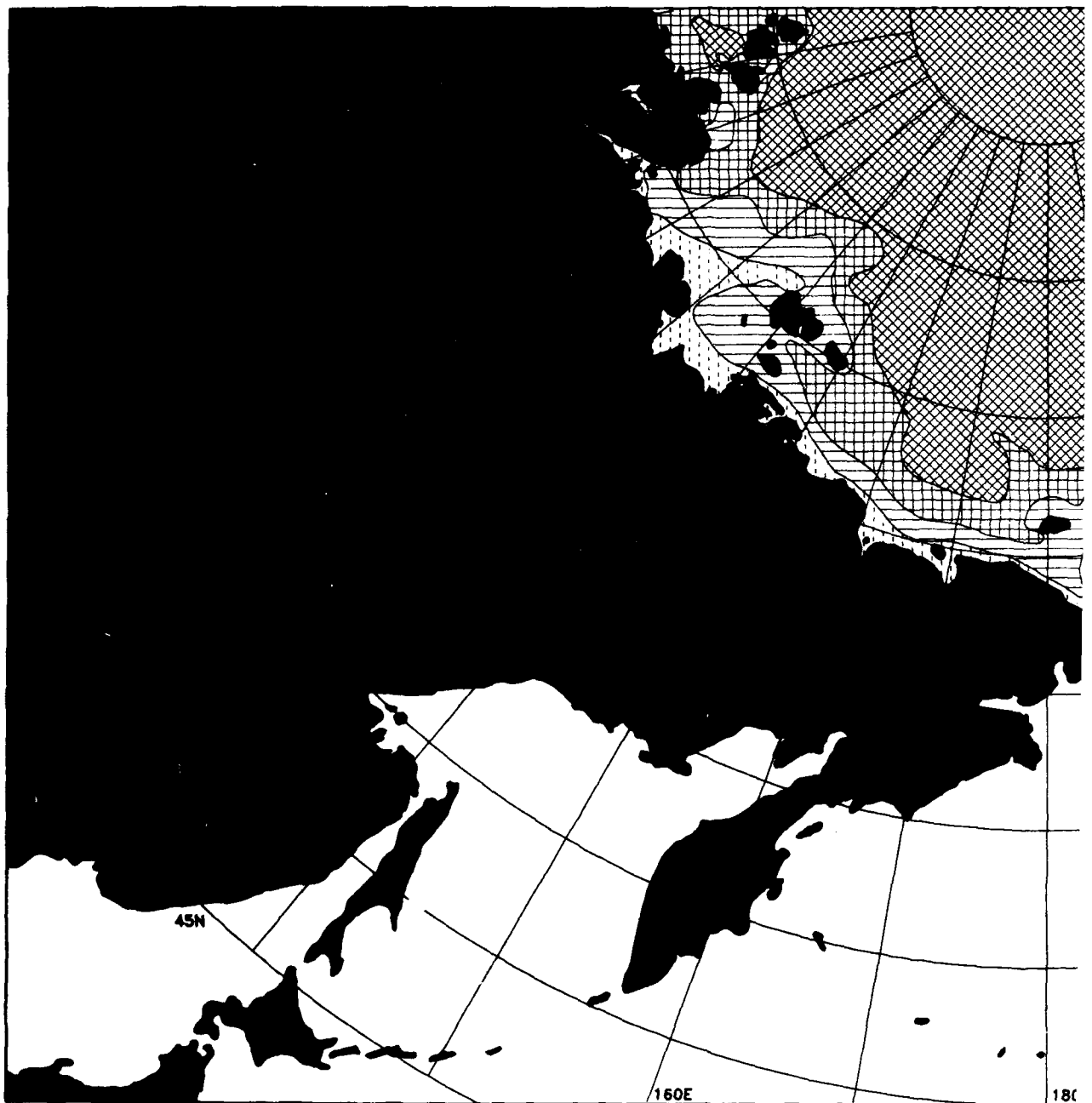
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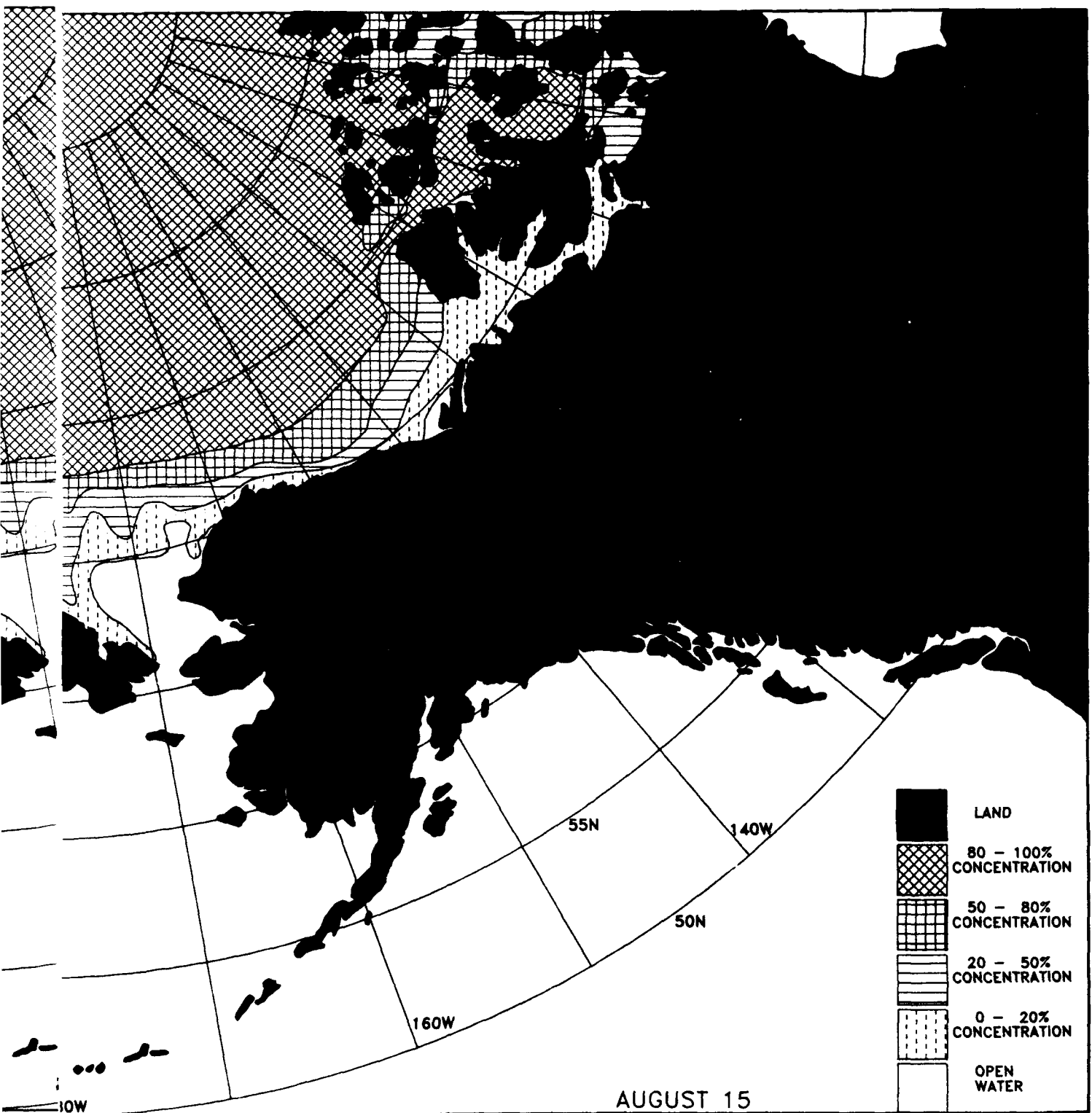
ONC CONCENTRATION



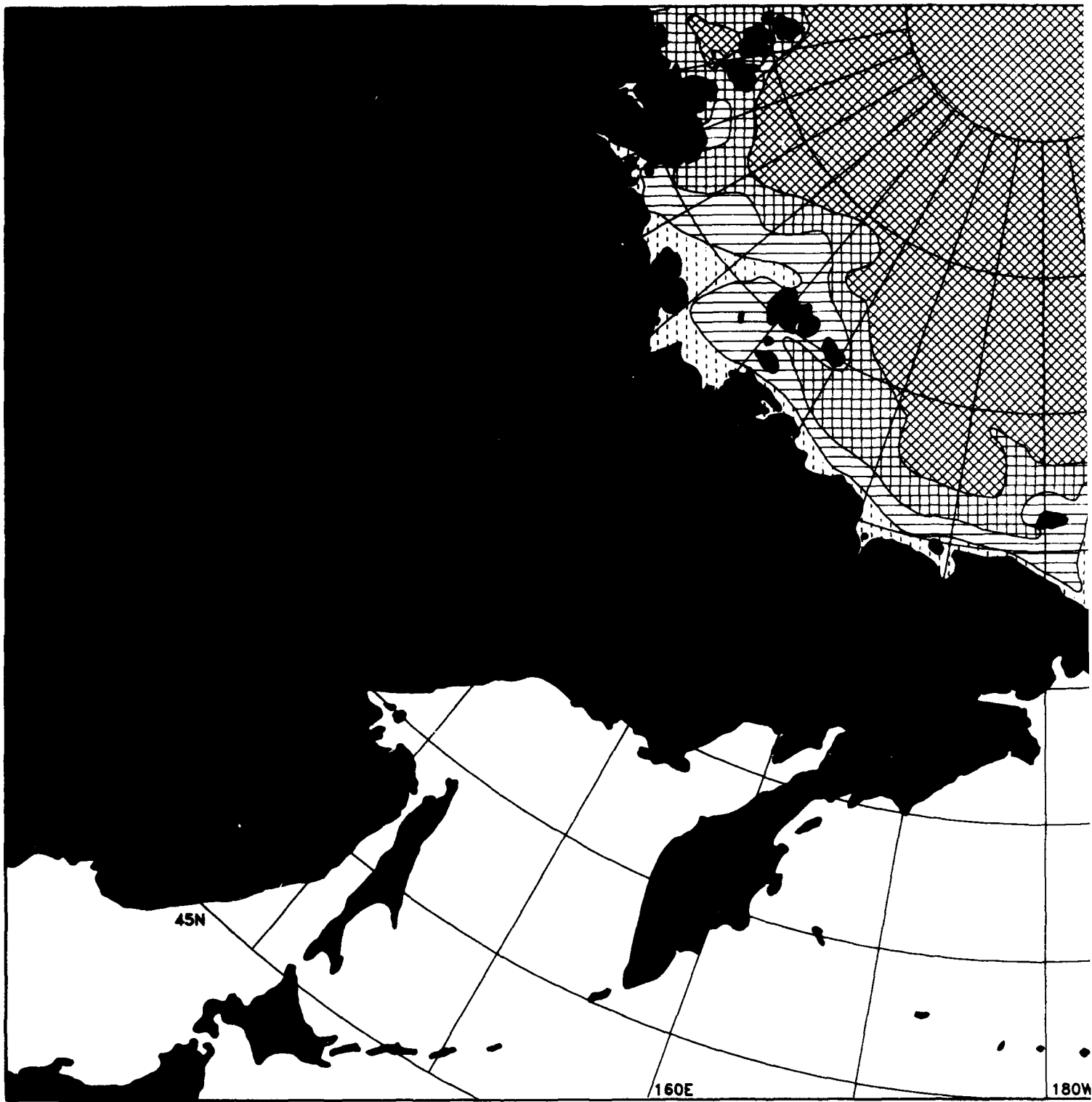
MEAN ICE CONC



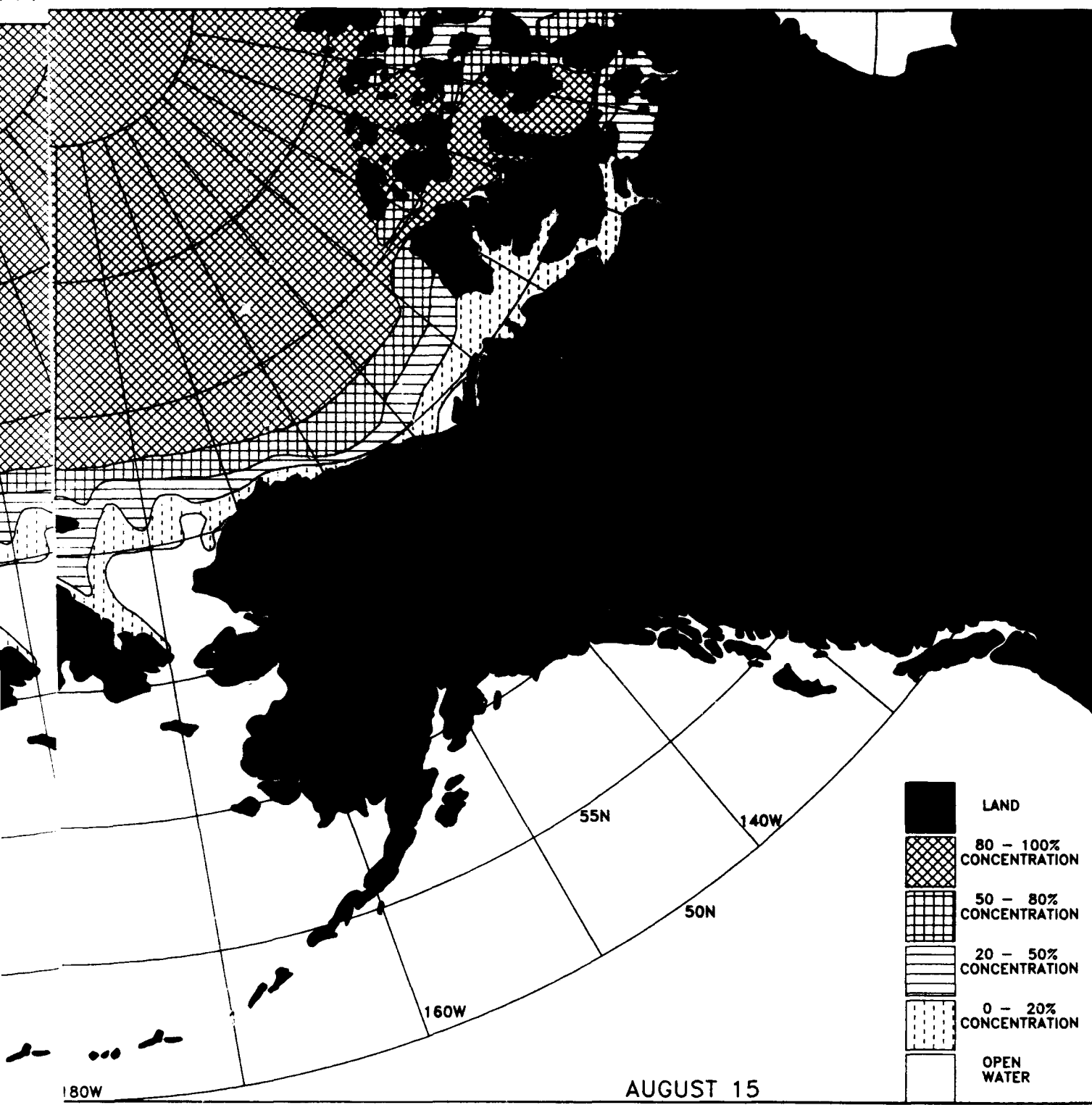
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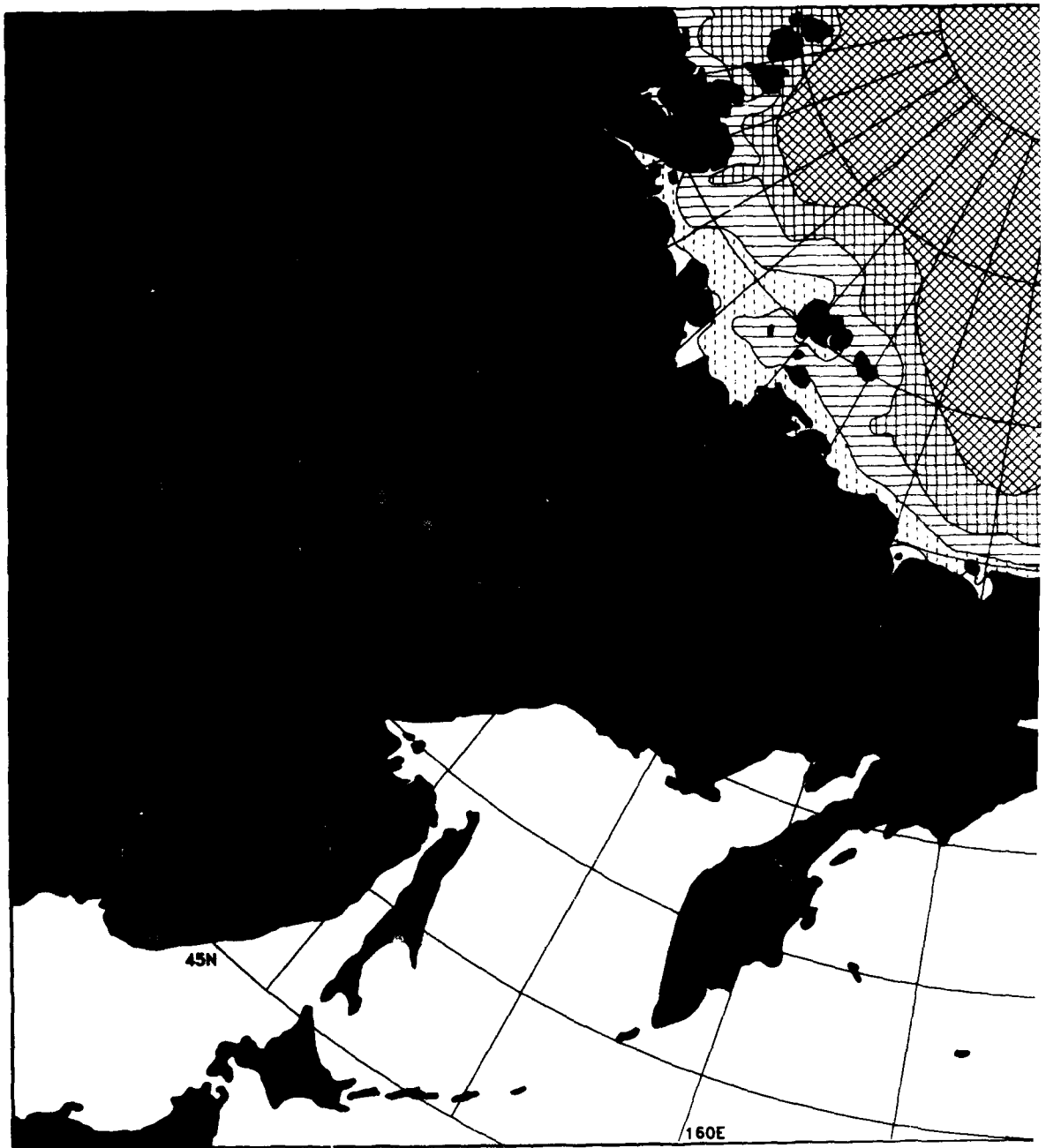
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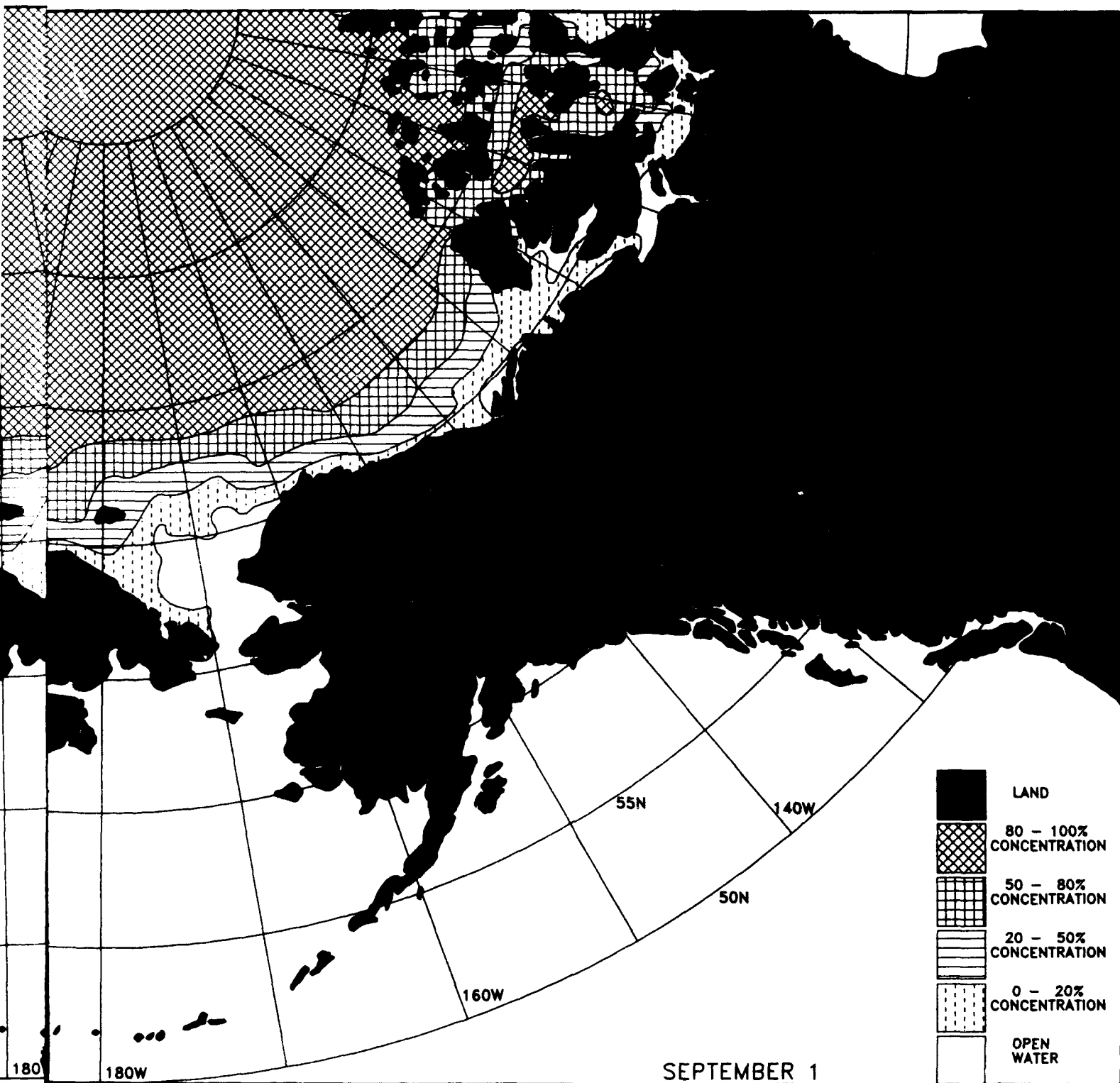
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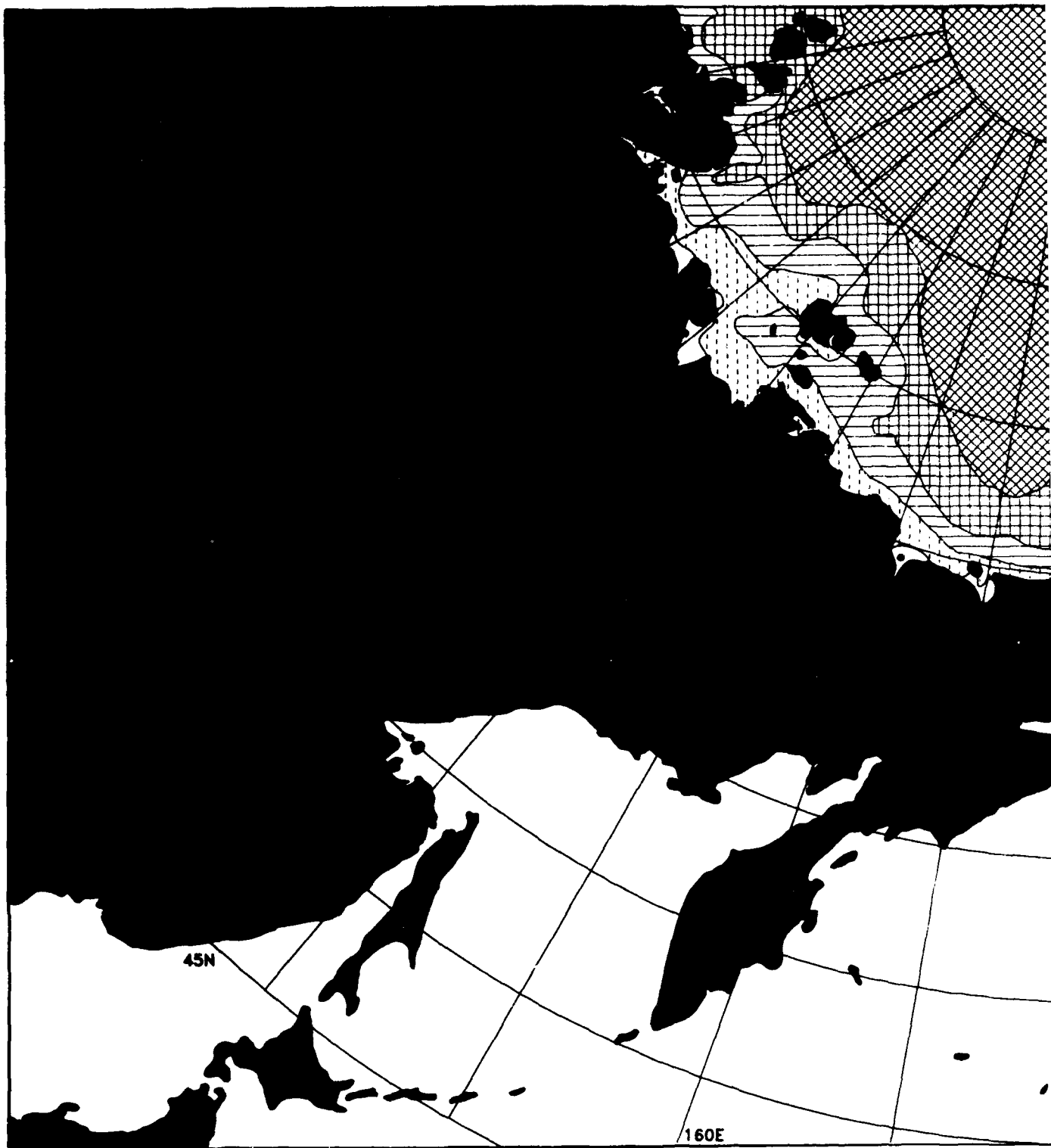
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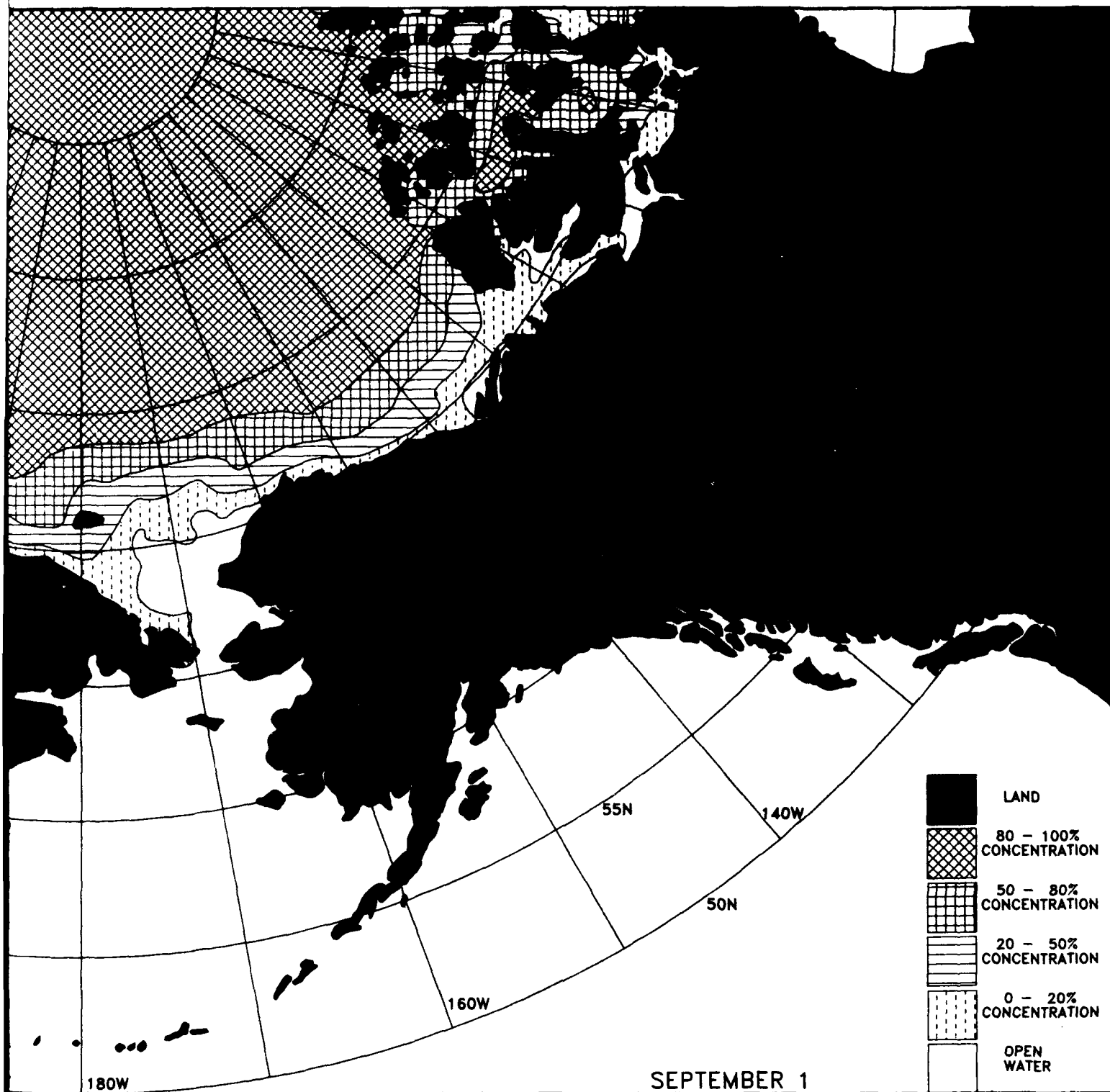
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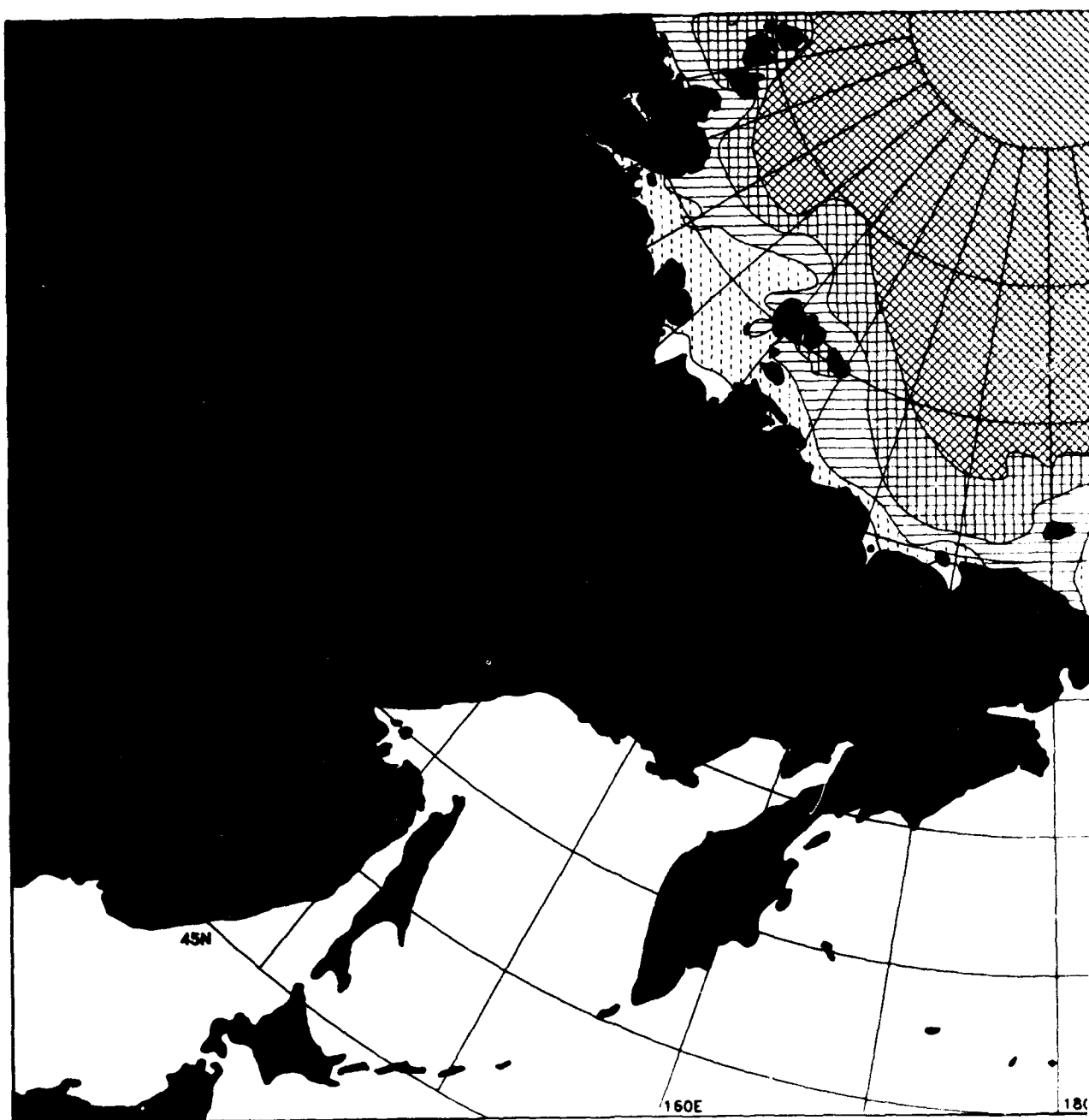
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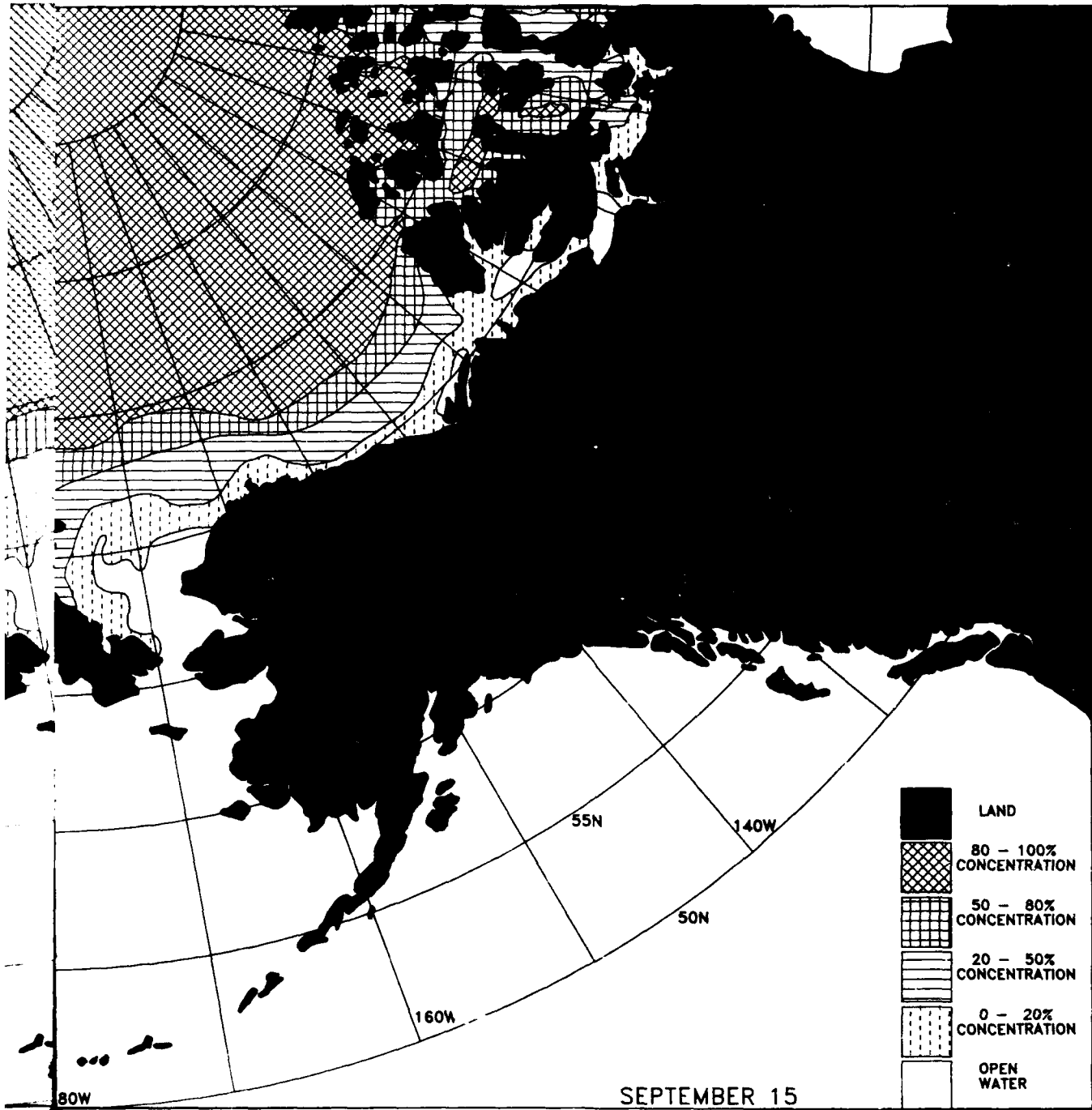
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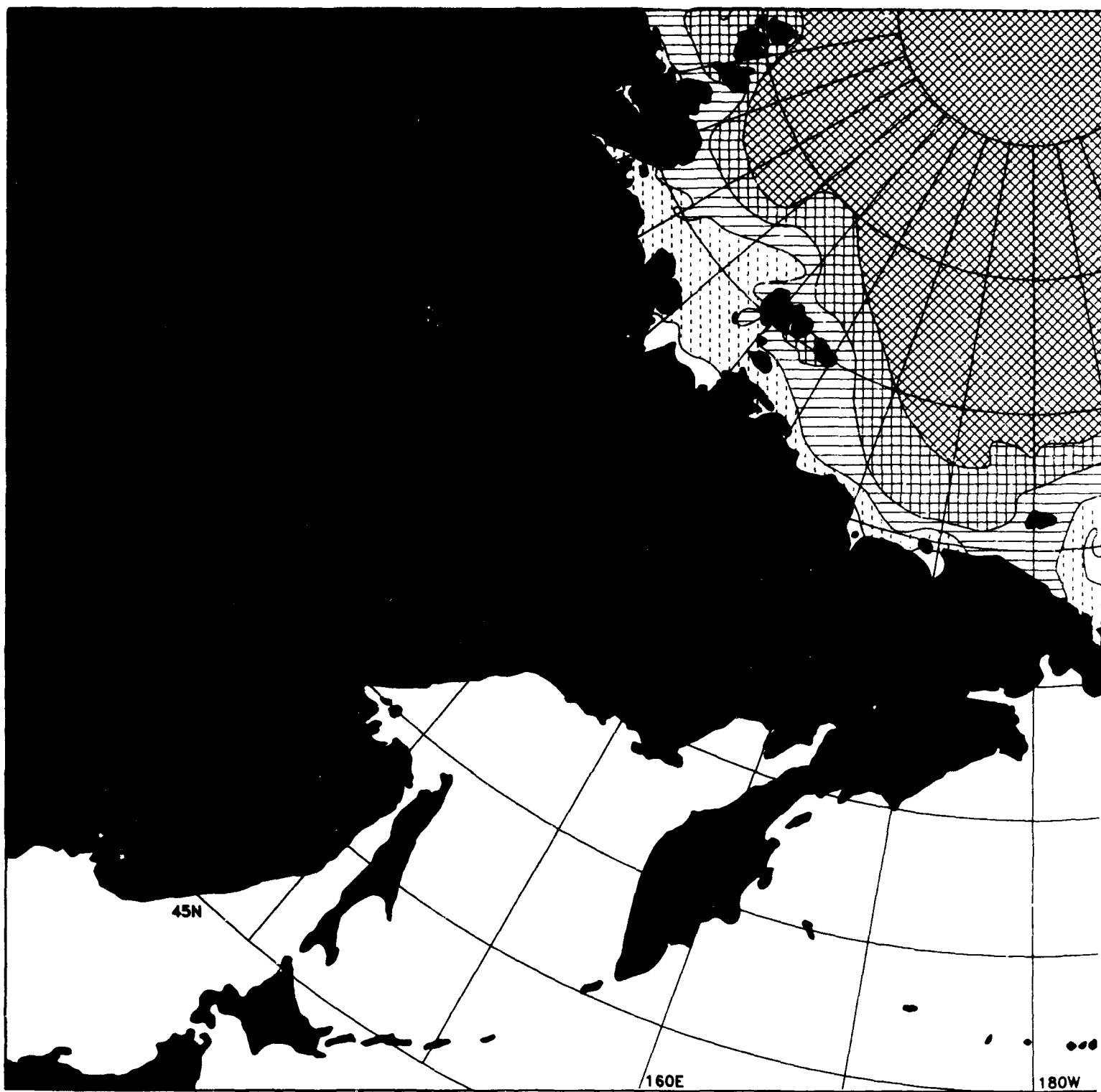
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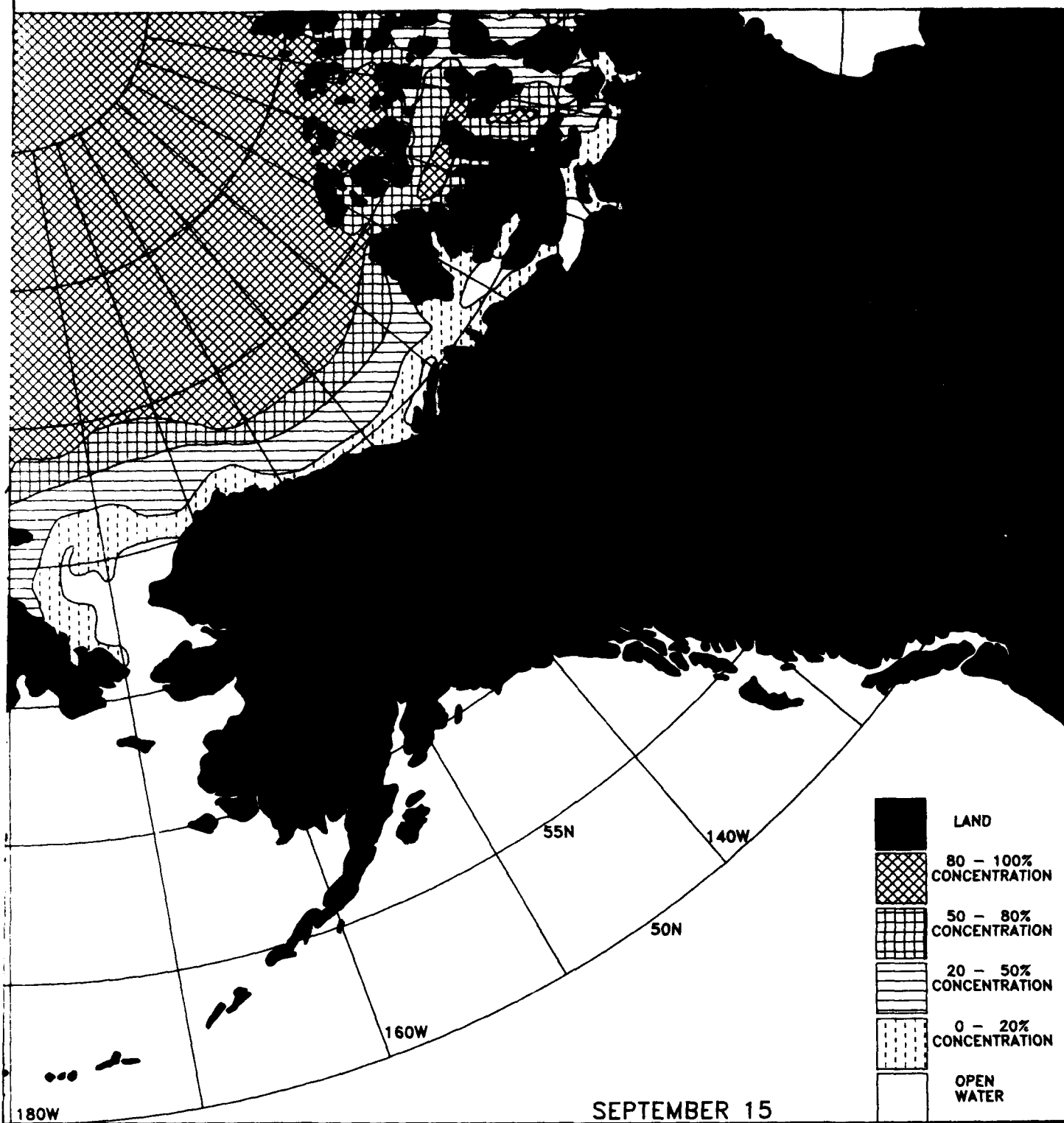
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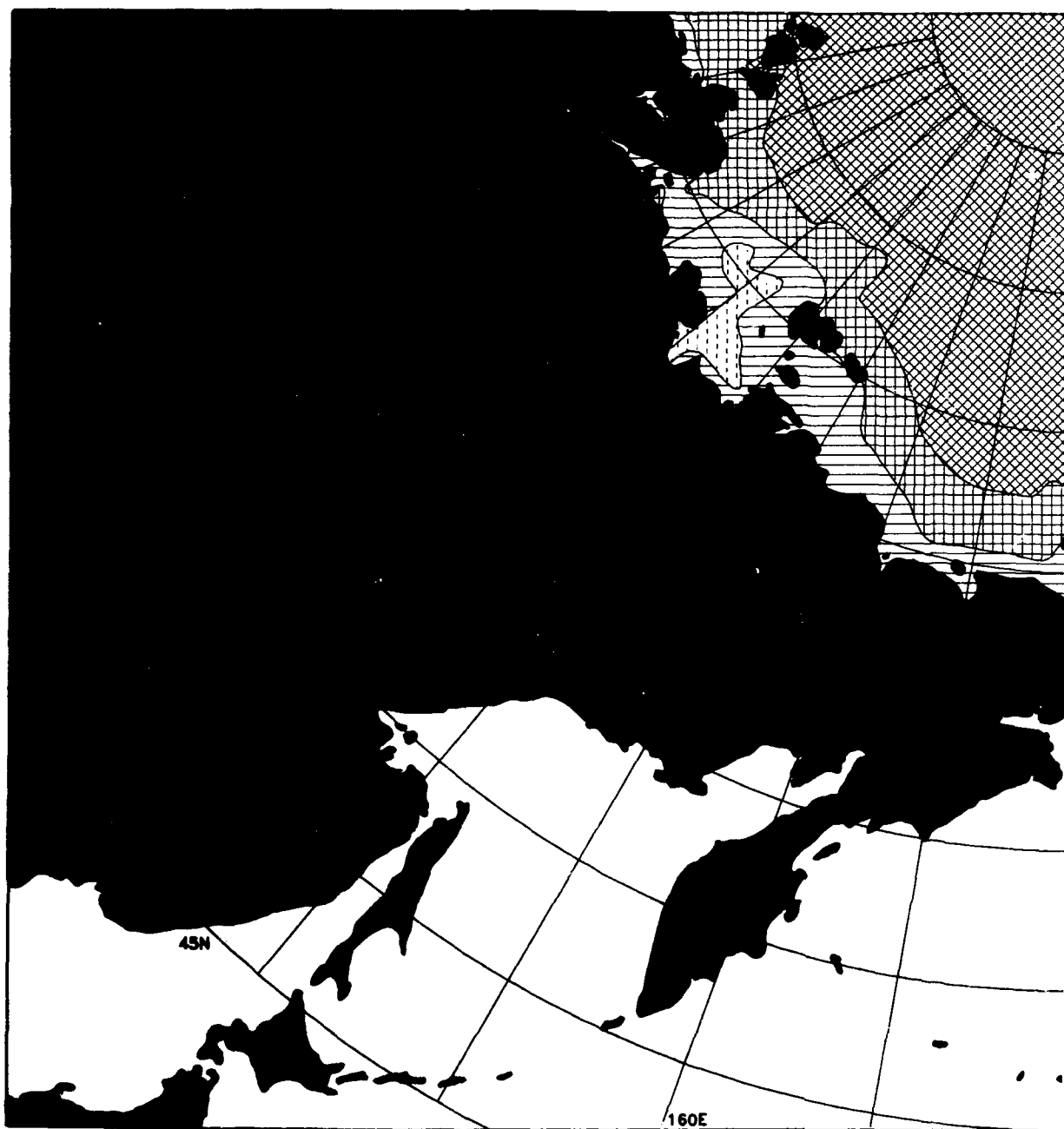
MEAN ICE CONCE



NCENTRATION

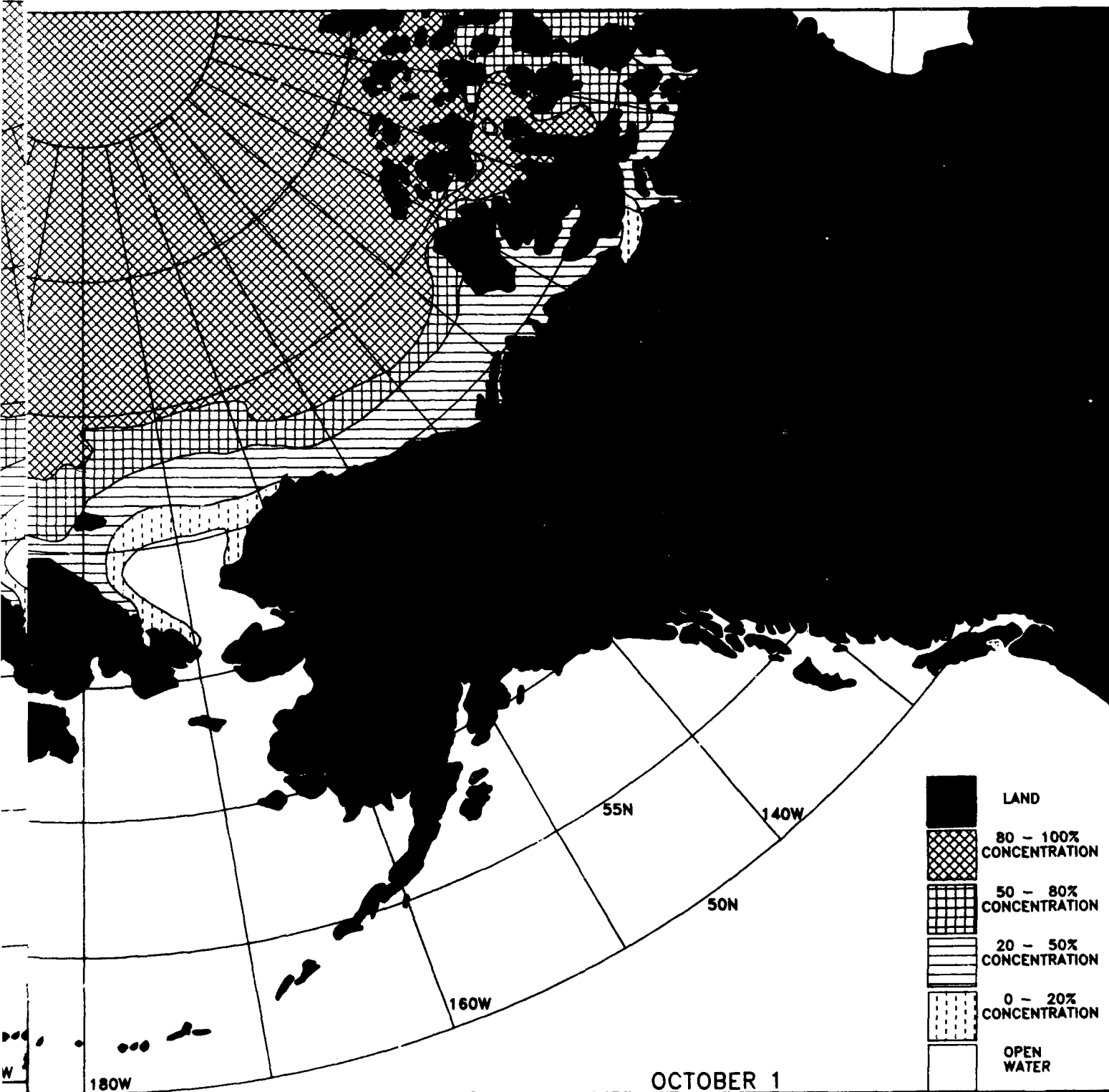


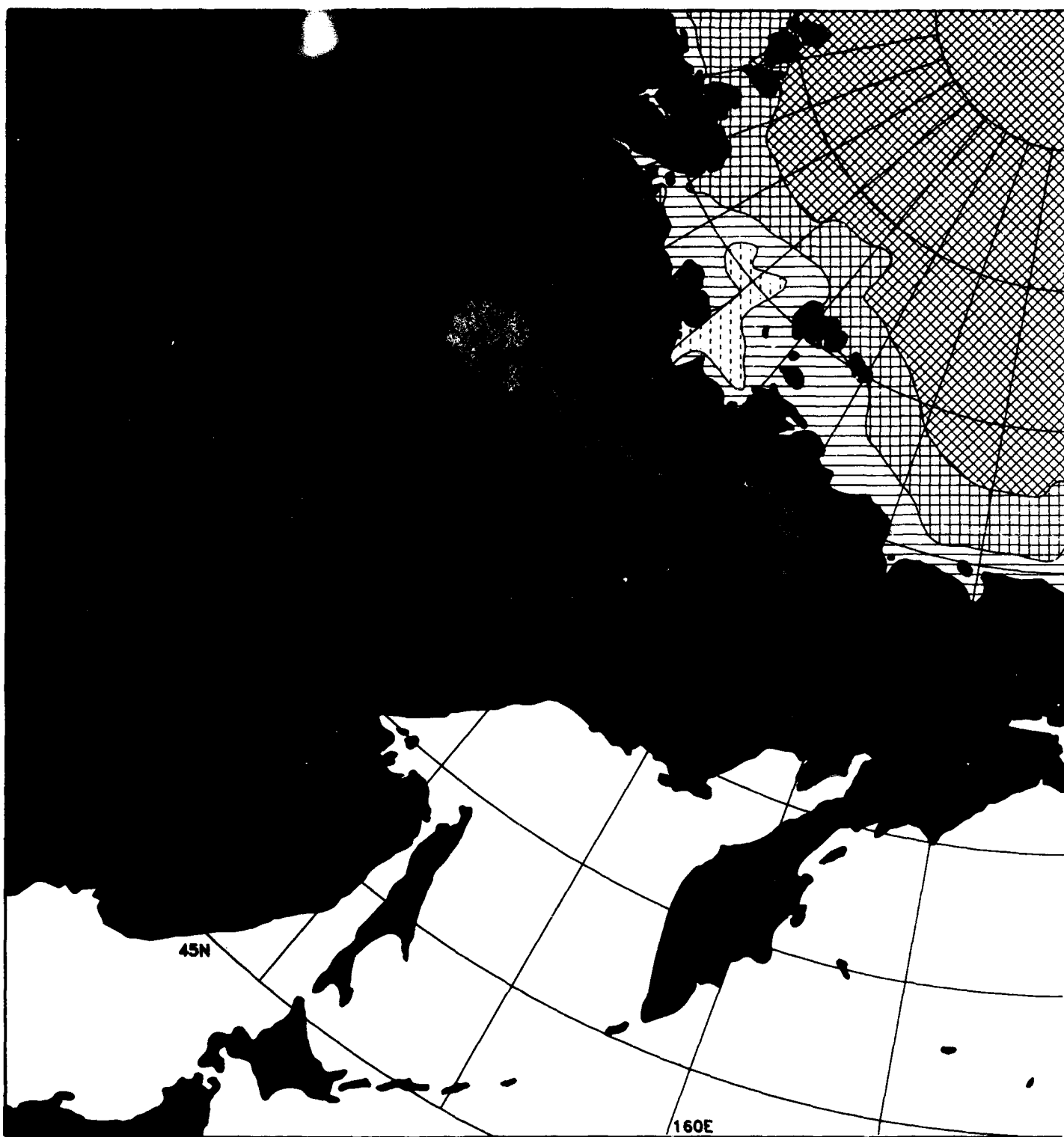
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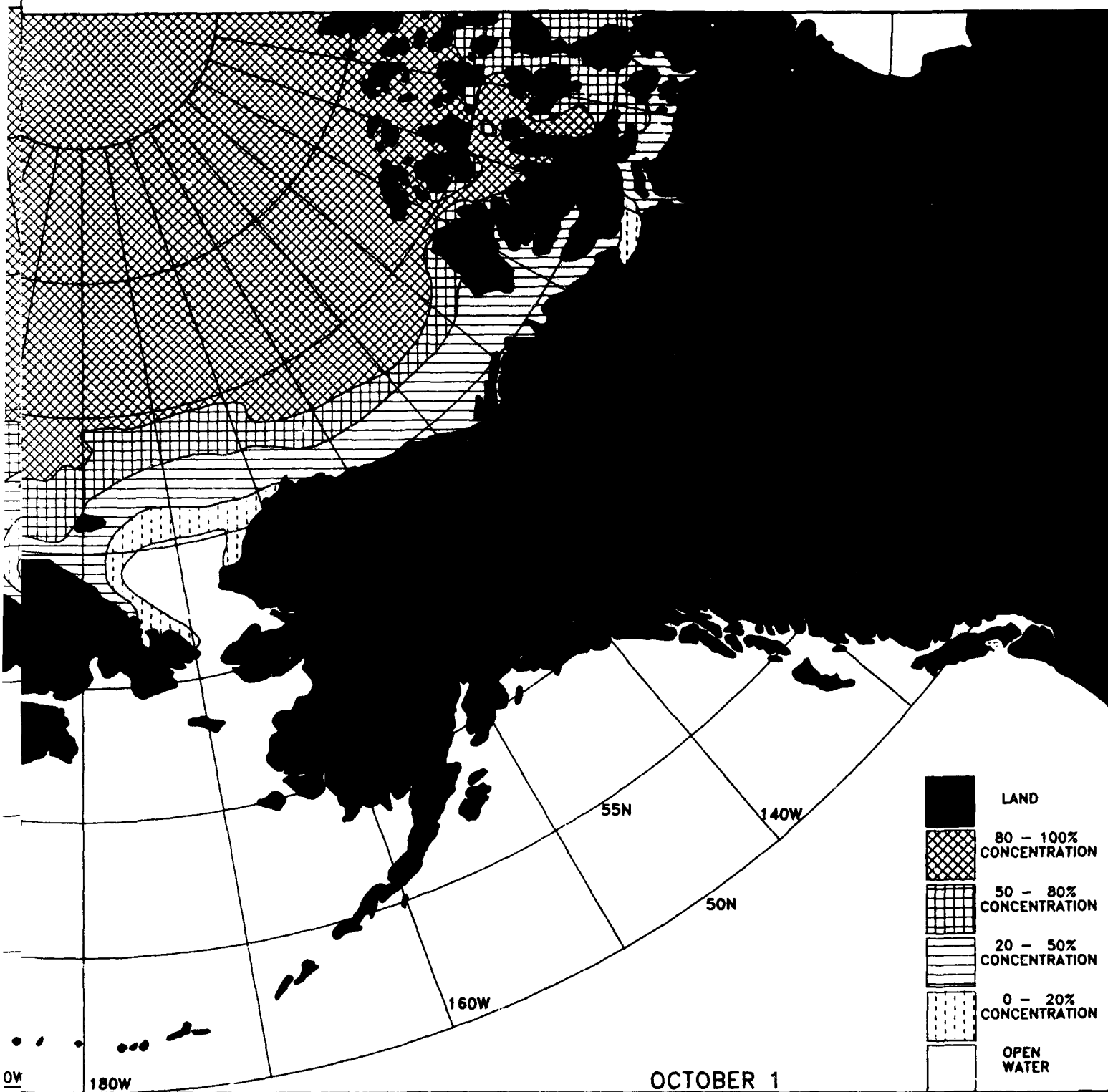
MEAN ICE CONC

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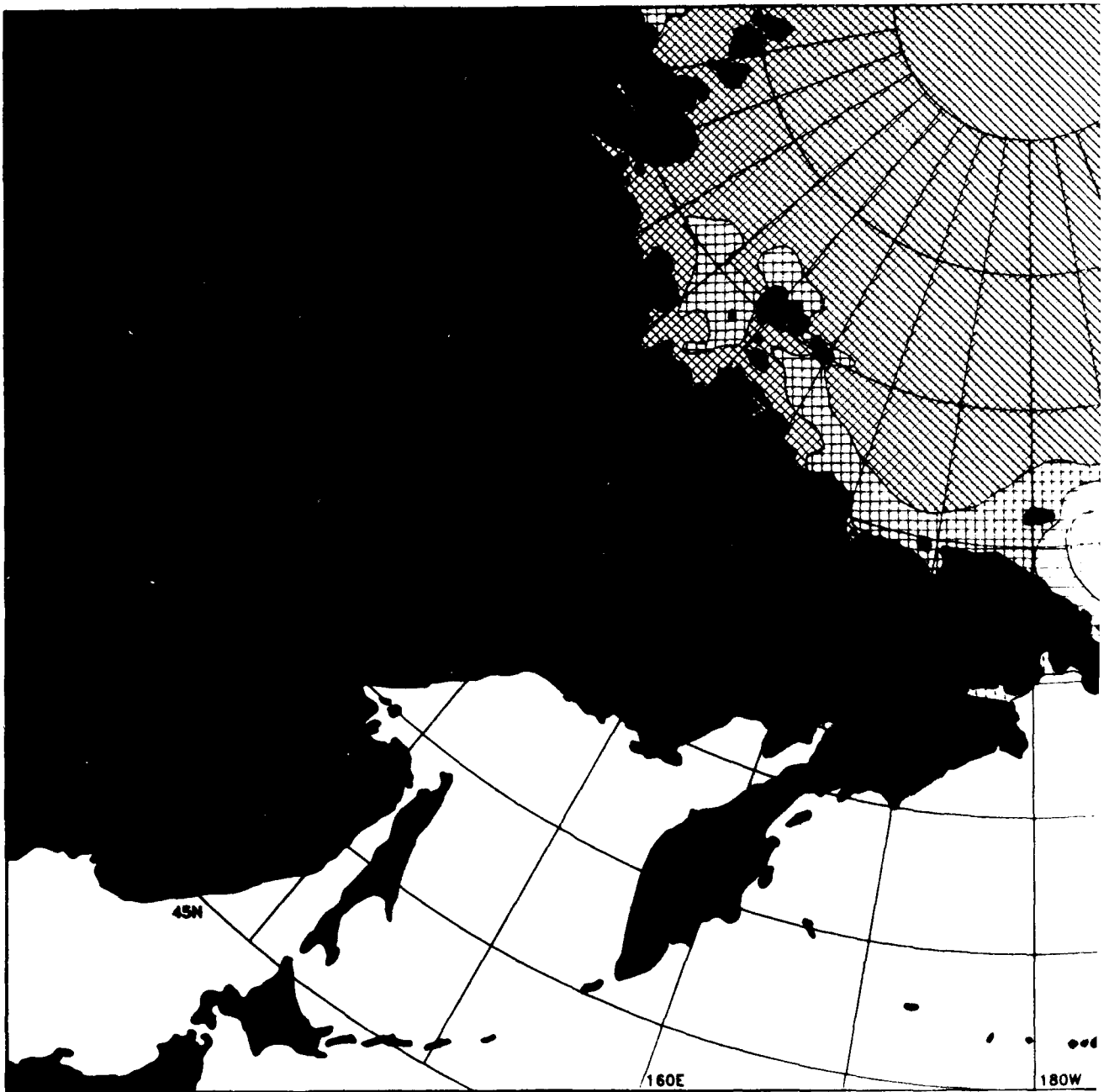




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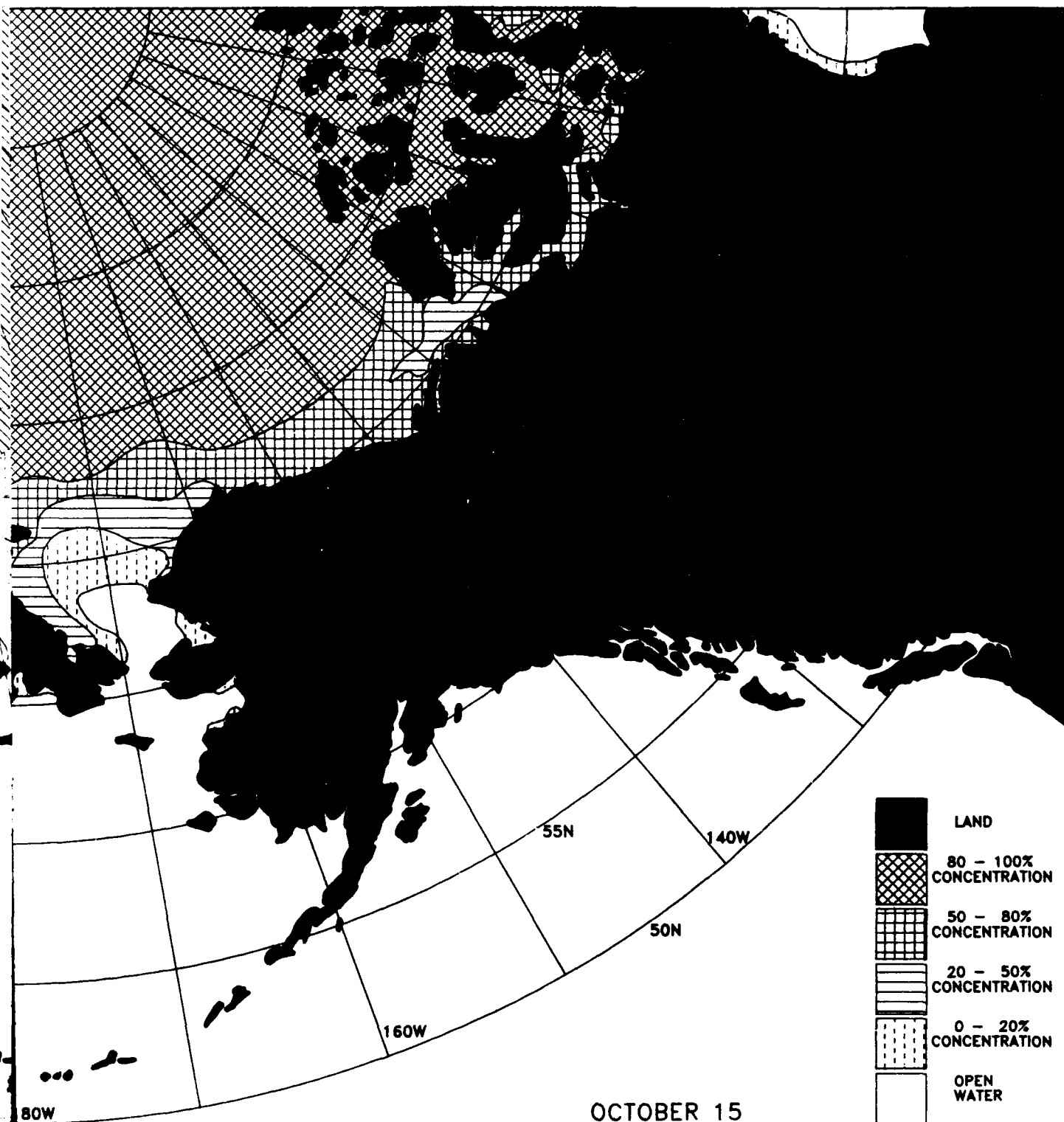
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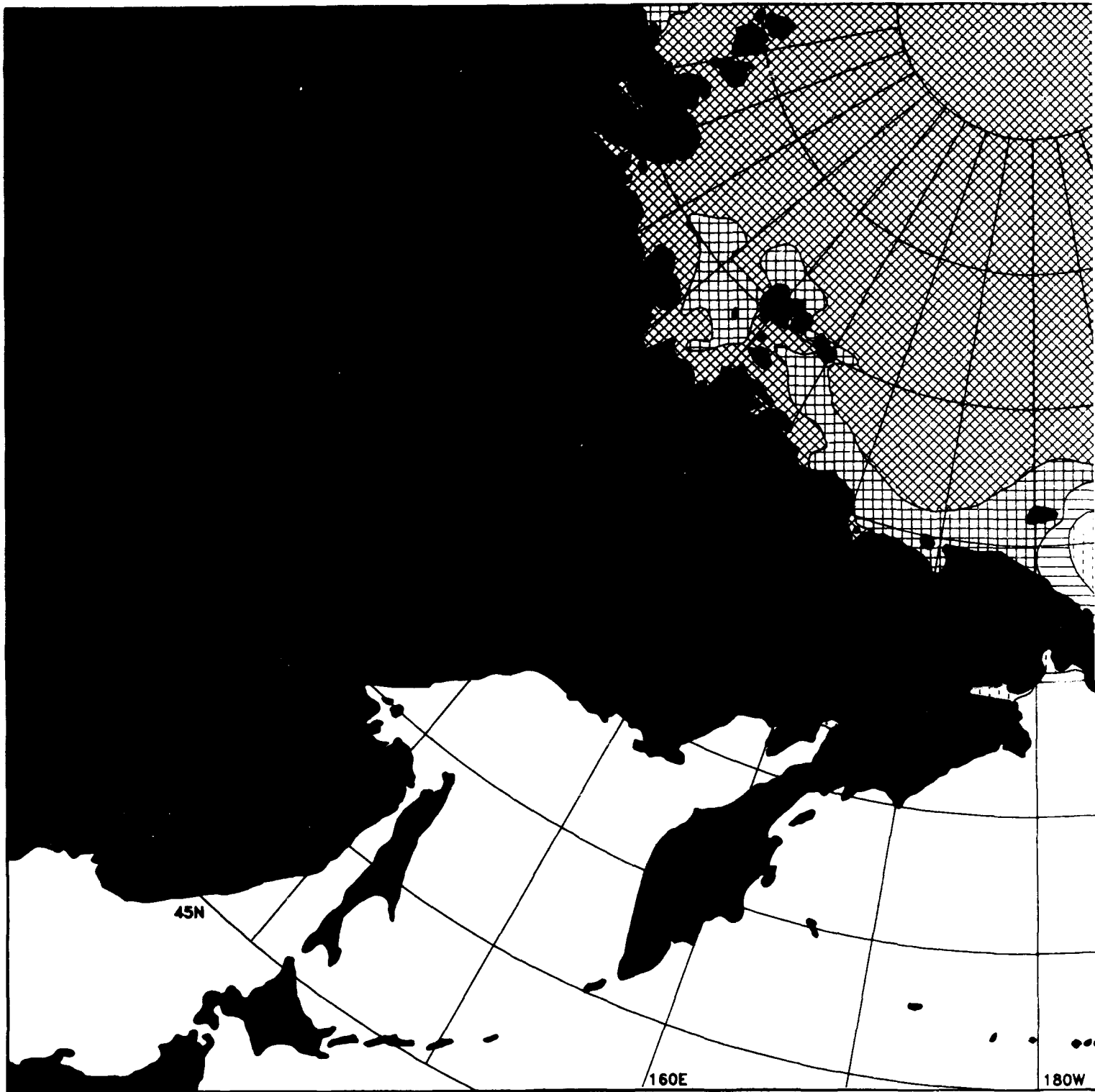
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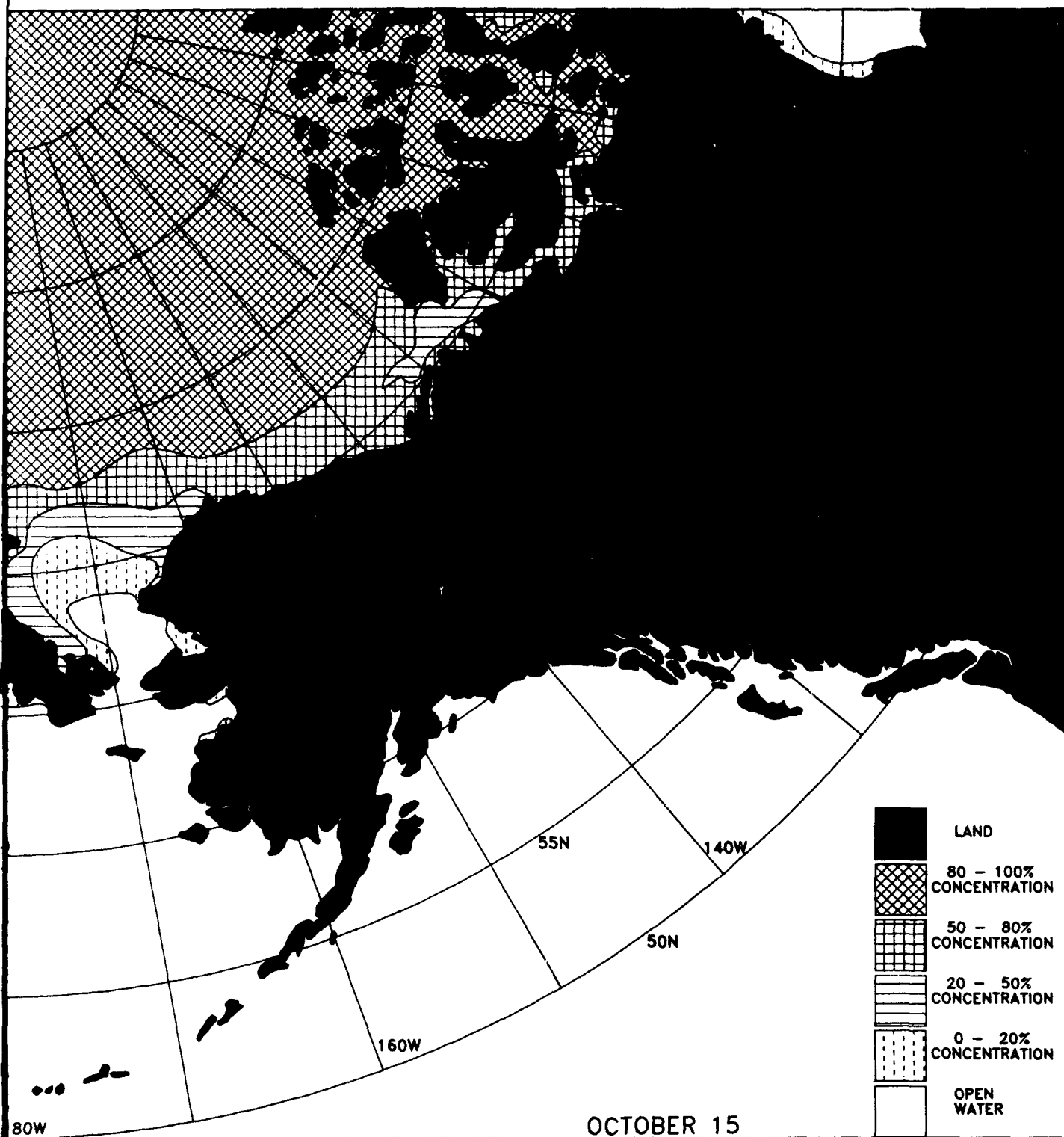
CONCENTRATION



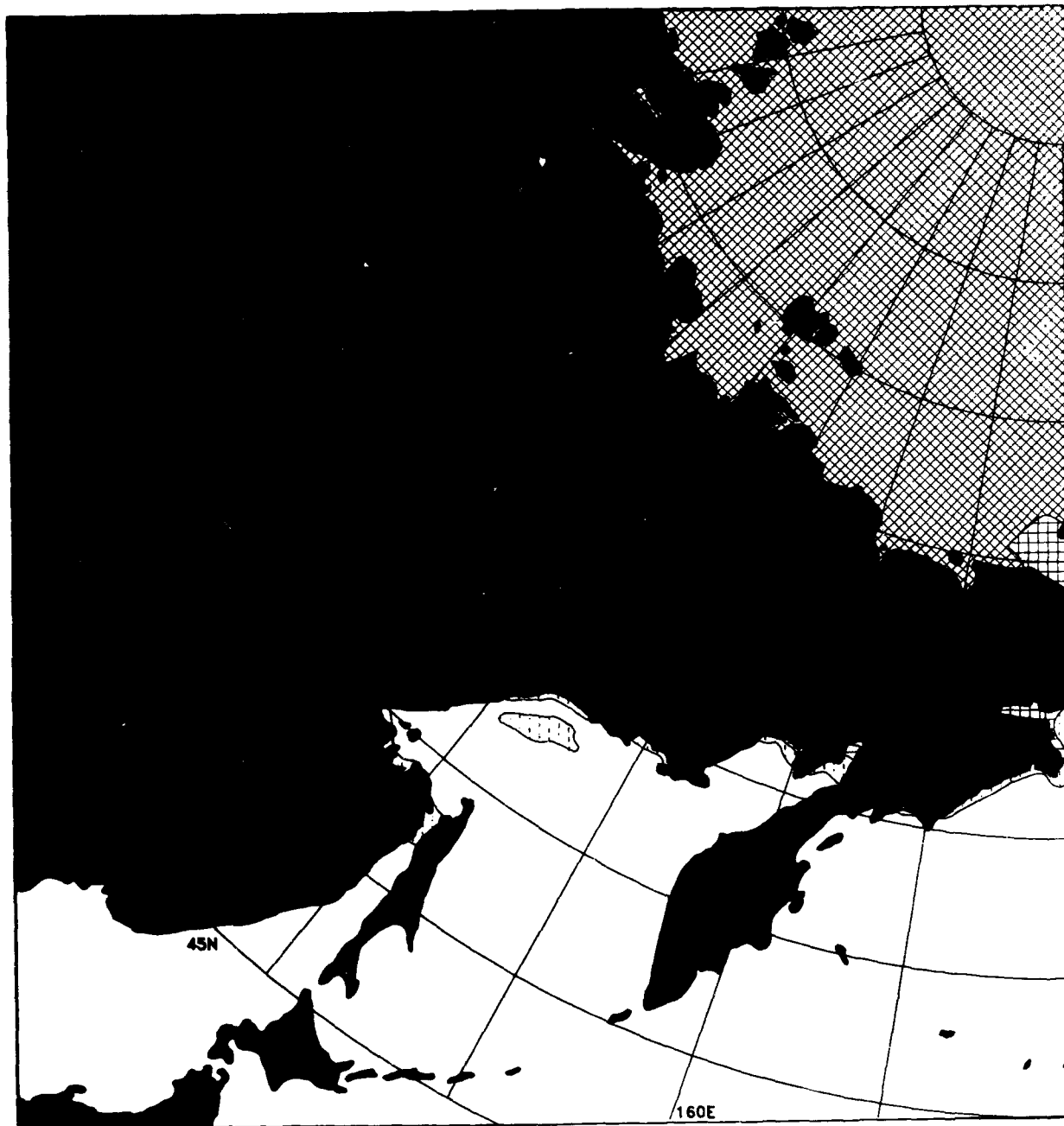
MEAN ICE CONCI



CONCENTRATION

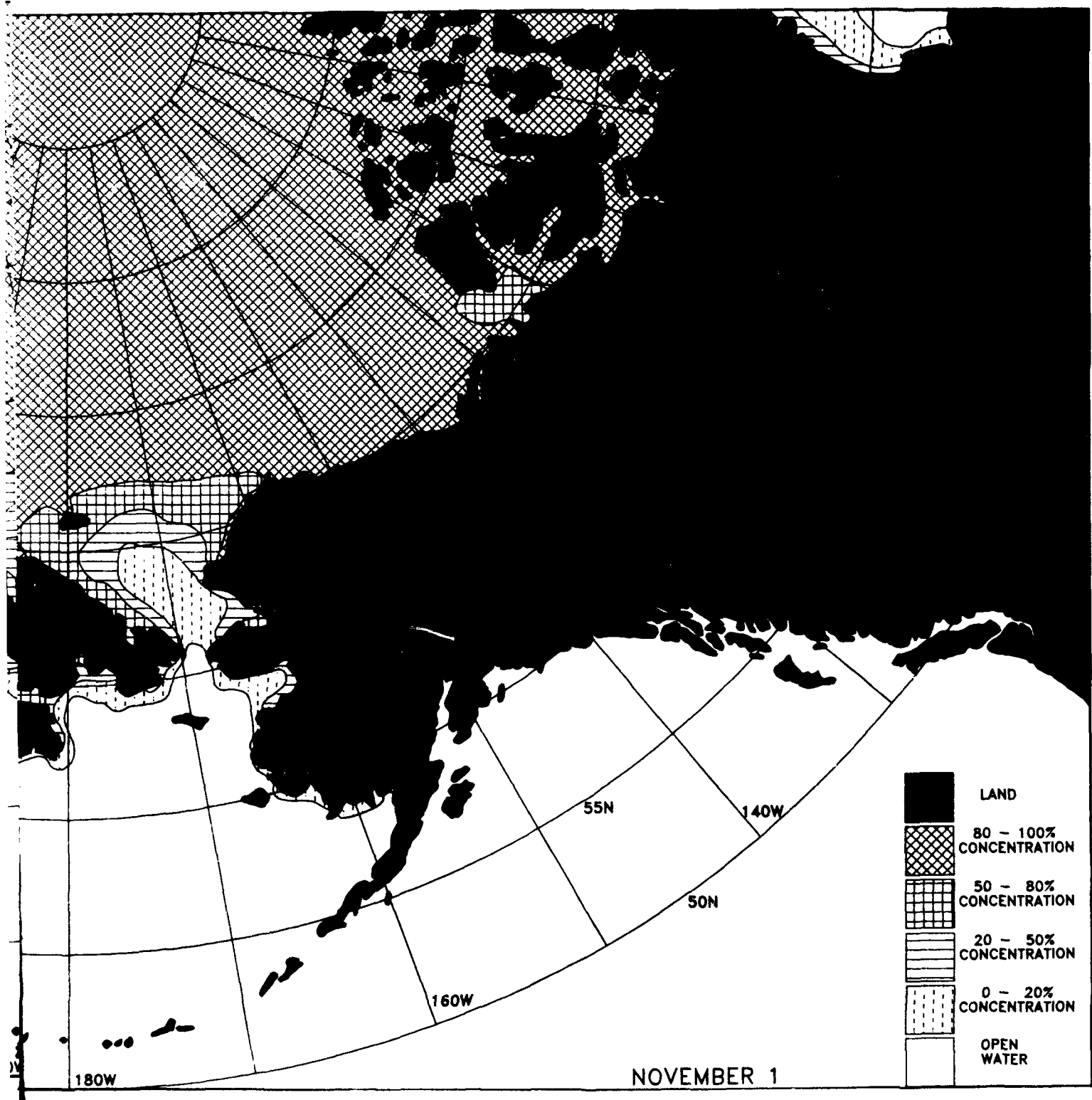


MEAN ICE CON



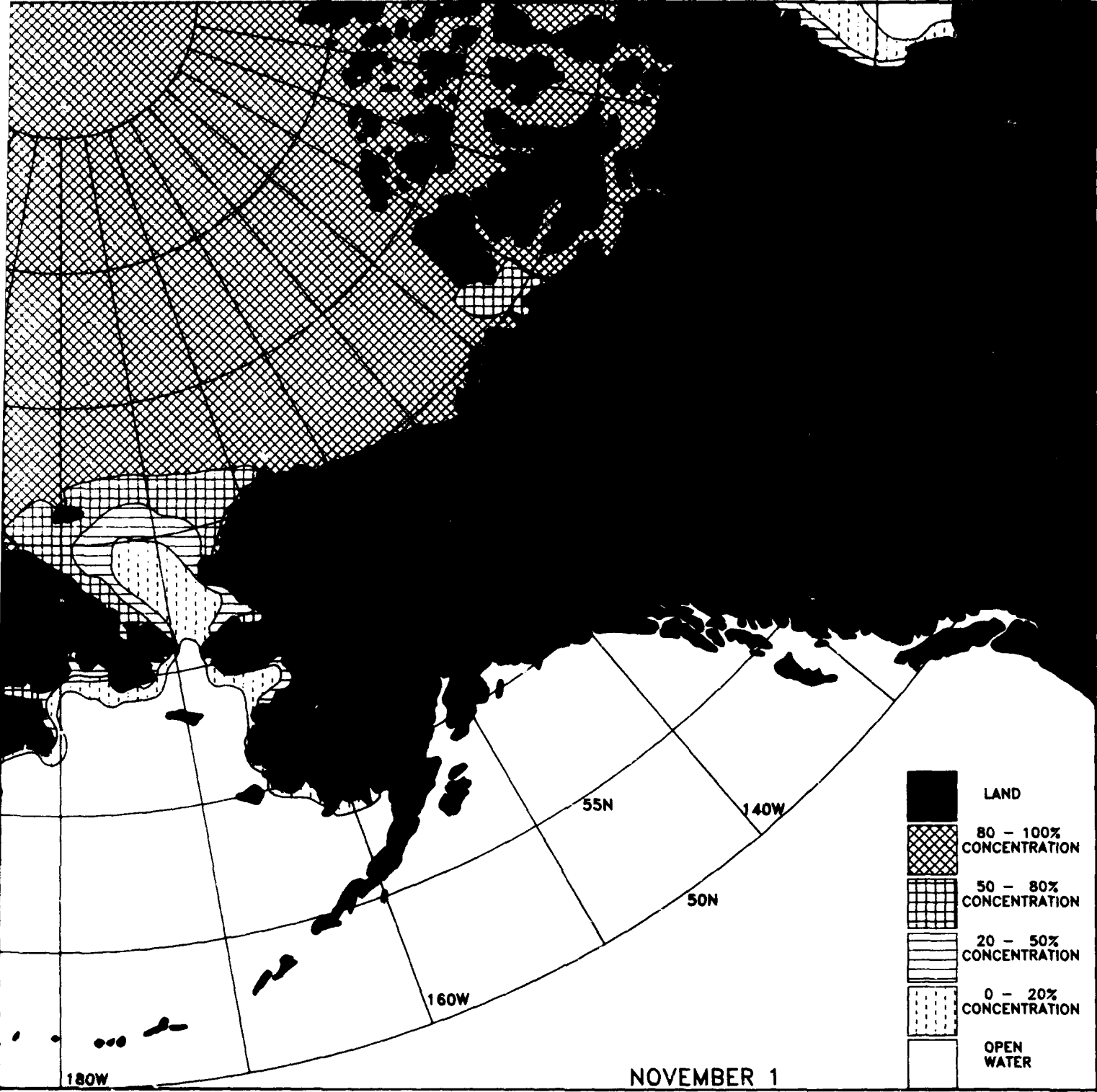
MEAN ICE CONC

CONCENTRATION

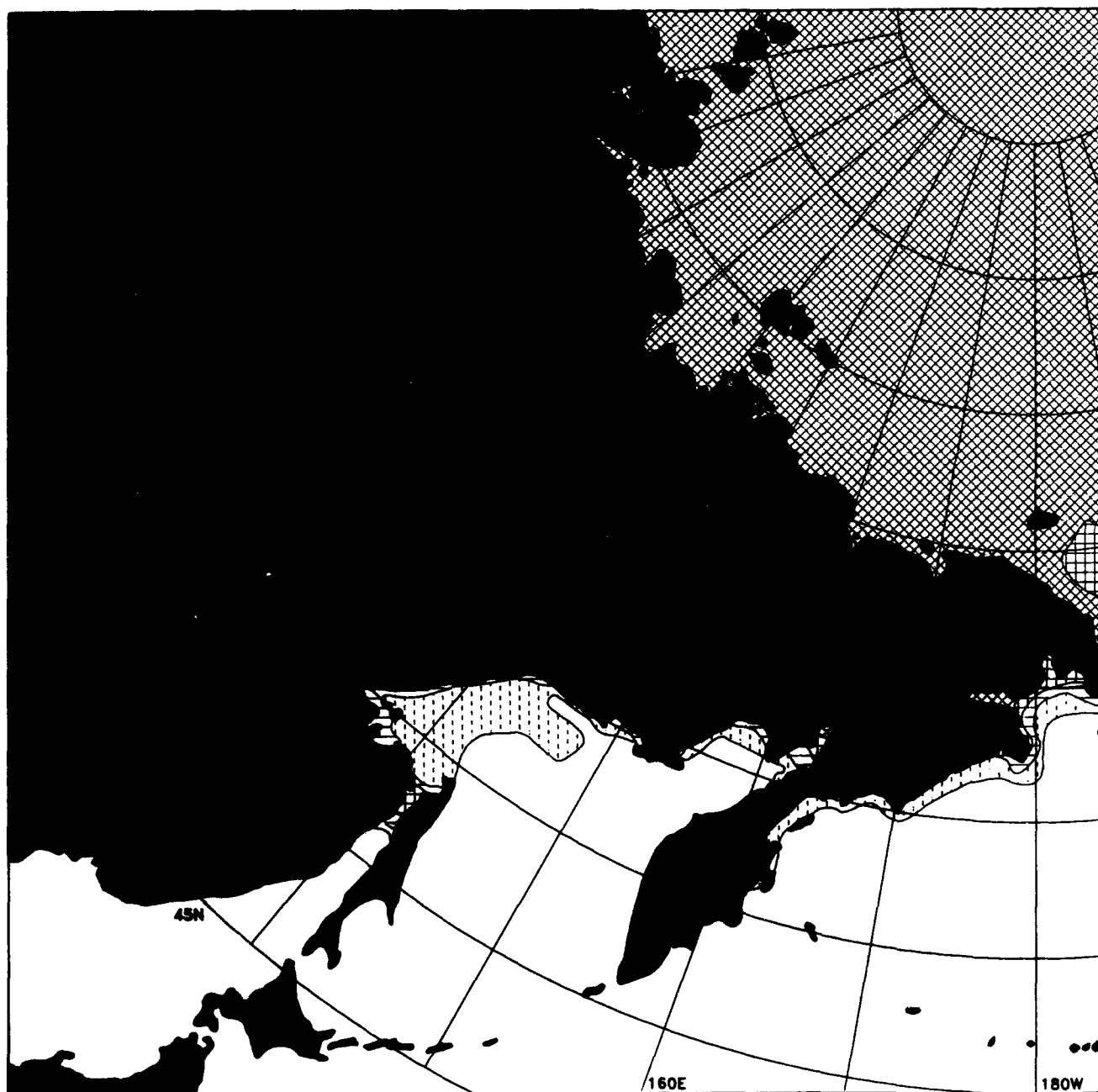




CONCENTRATION

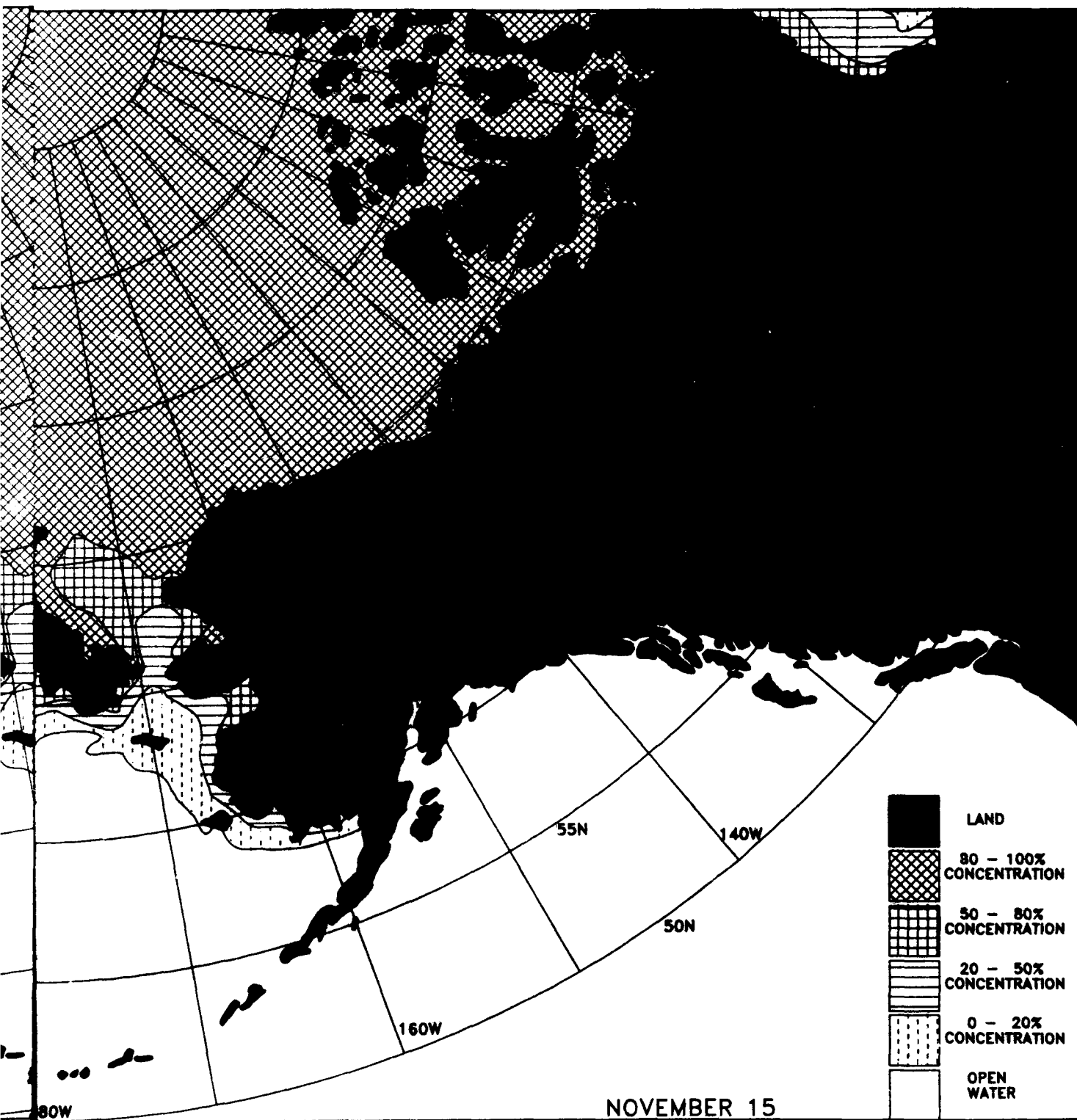


MEAN ICE CONCE

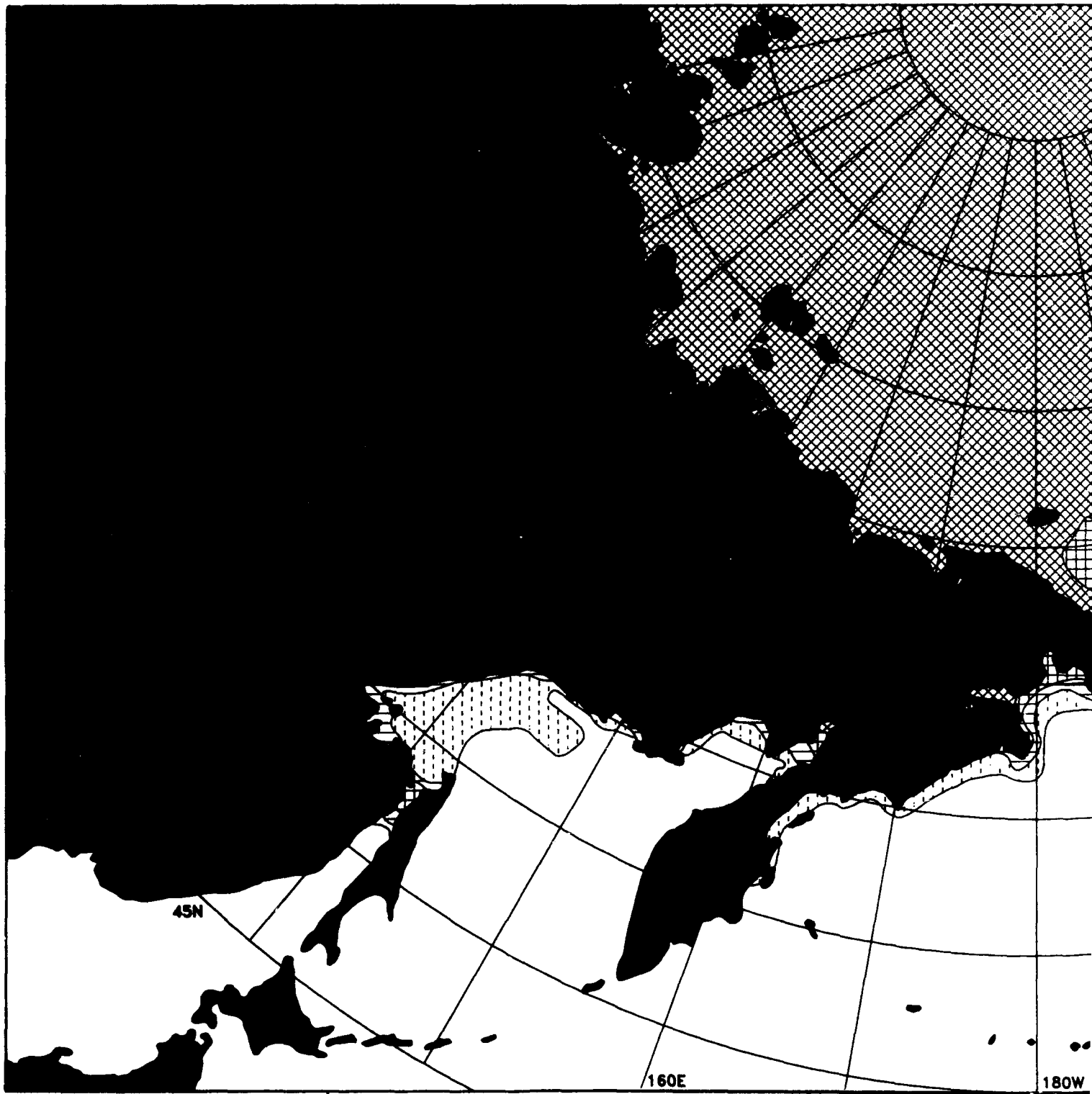


MEAN ICE CO
WHEN ICE

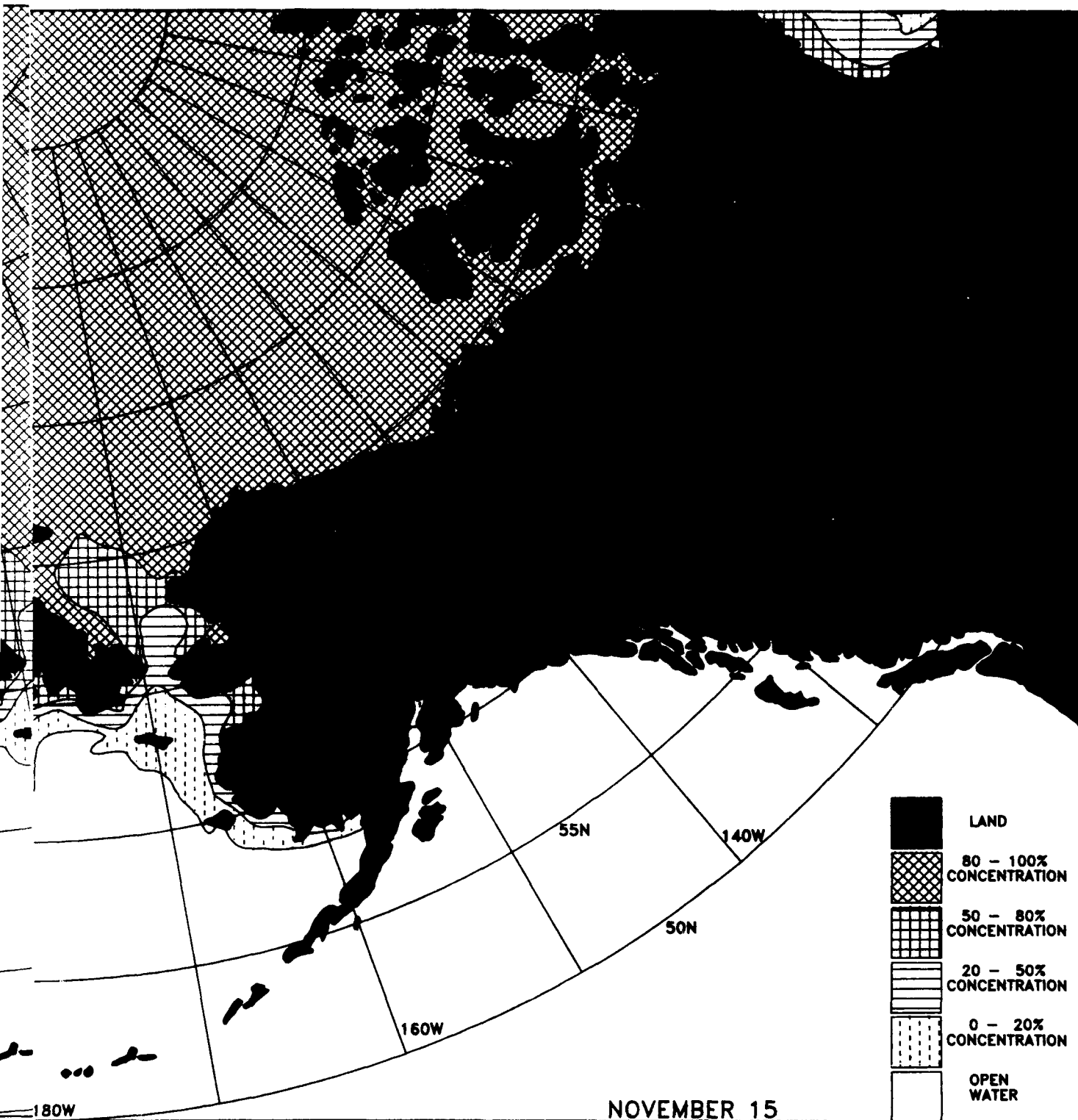
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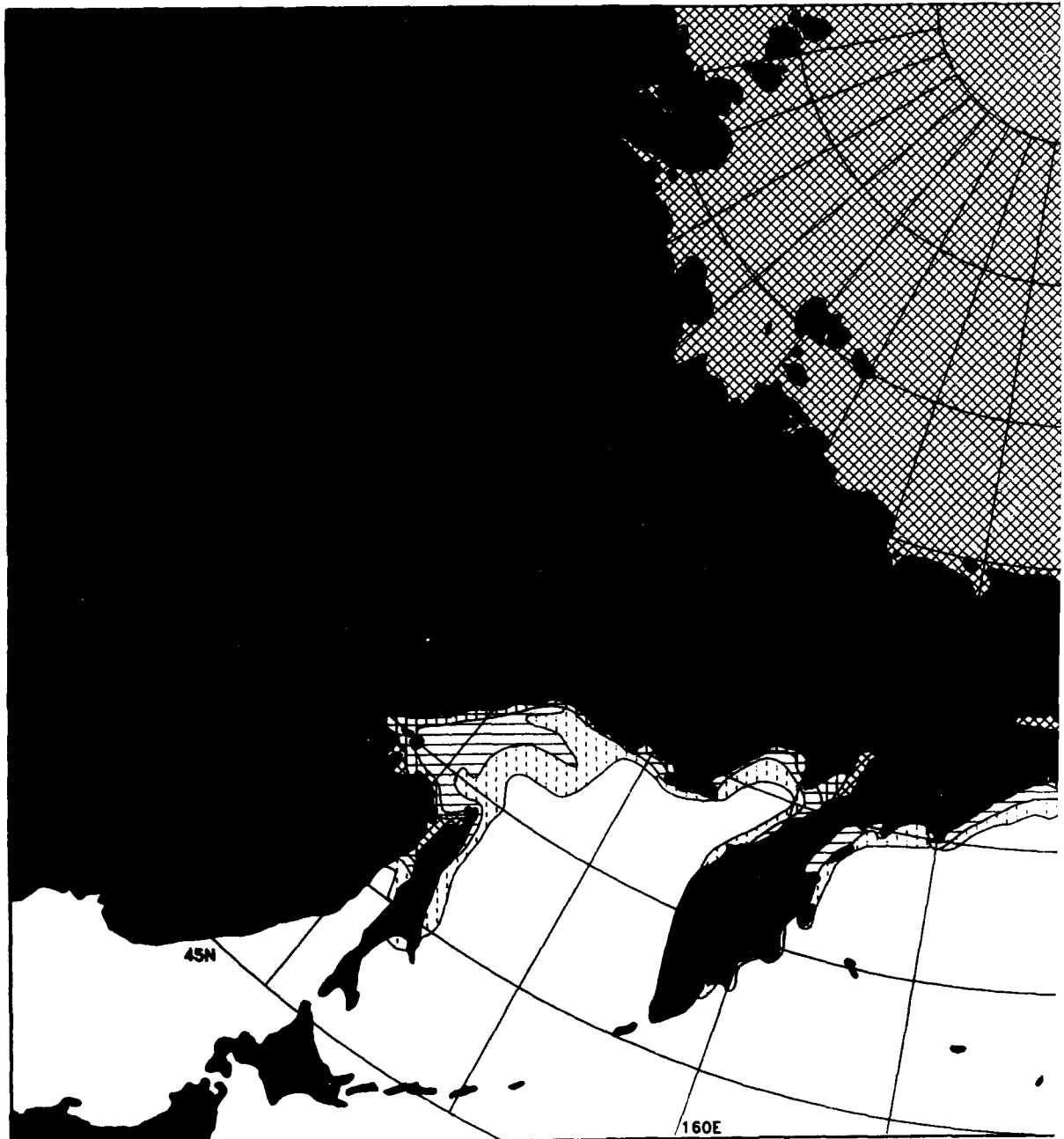
MEAN ICE CONC



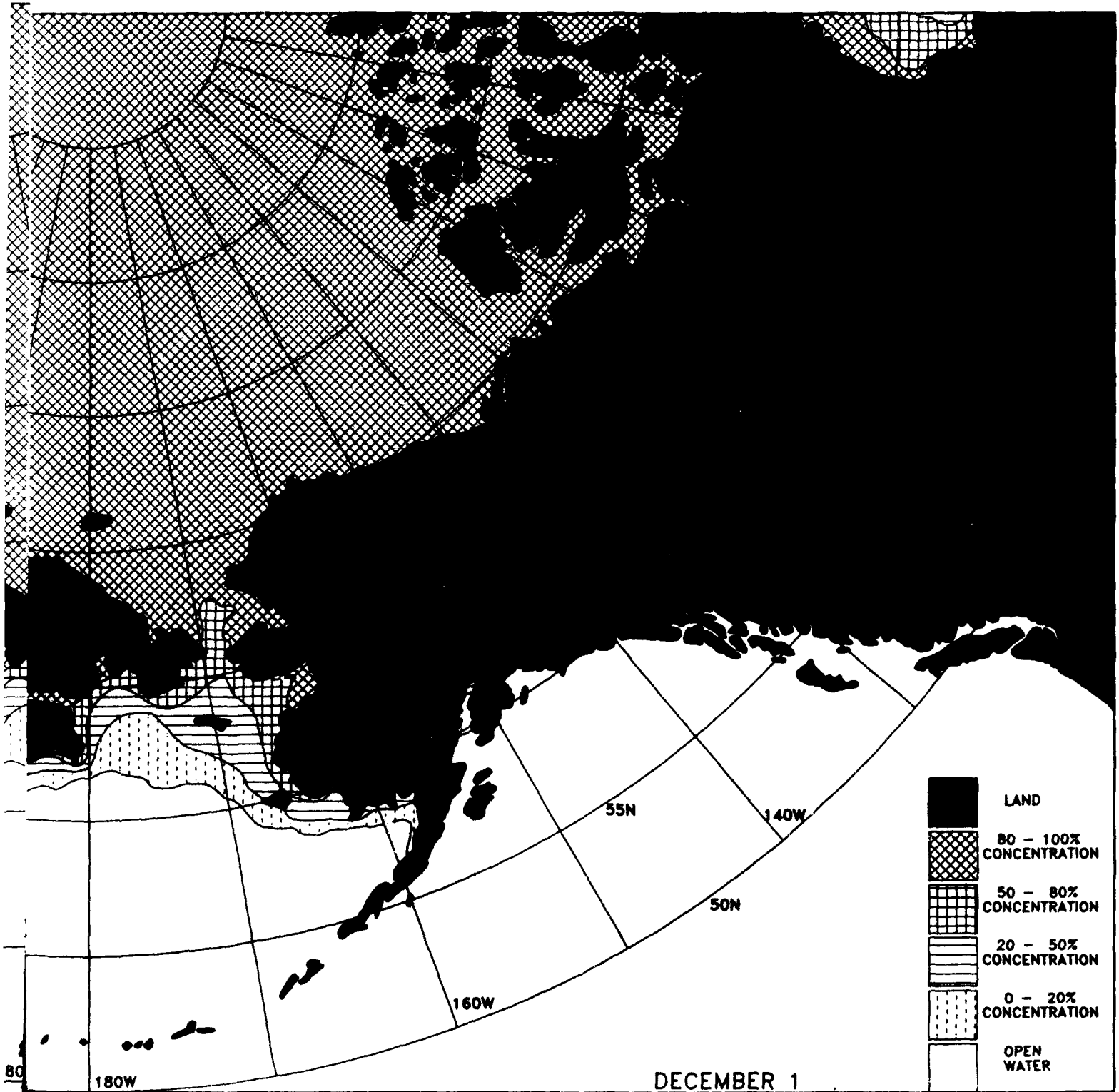
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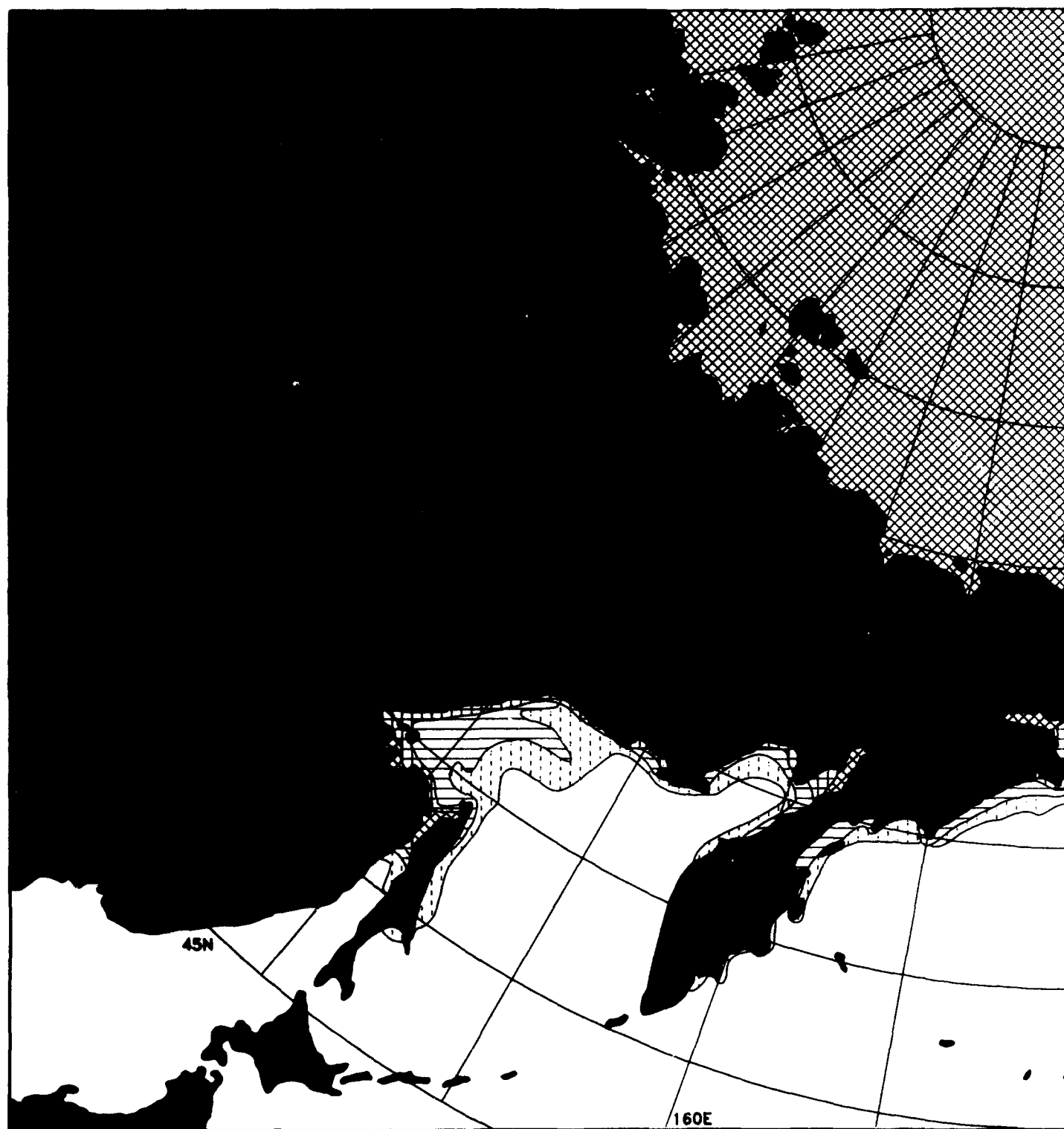


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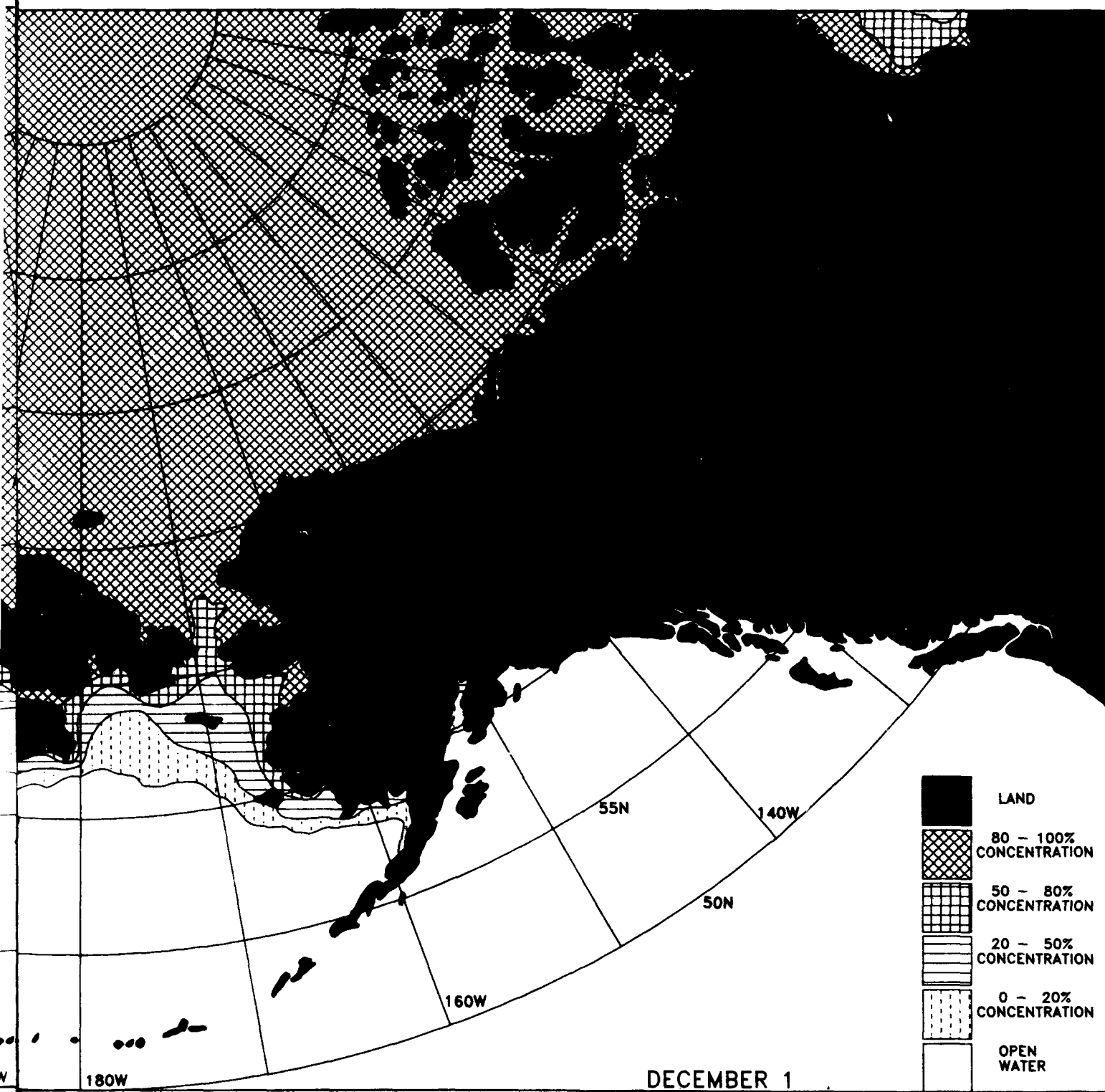
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WHEN ICE IS

CONCENTRATION

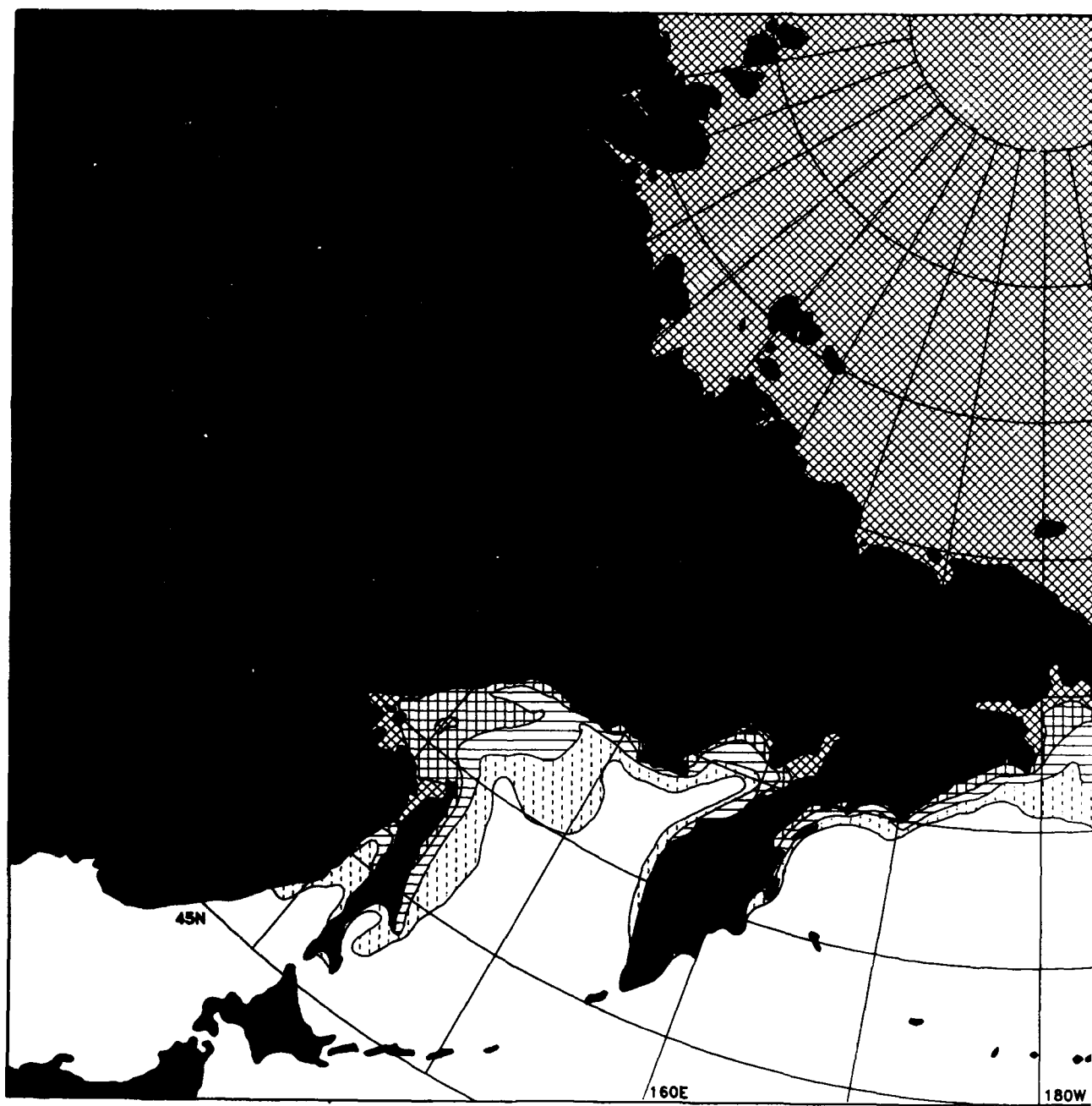




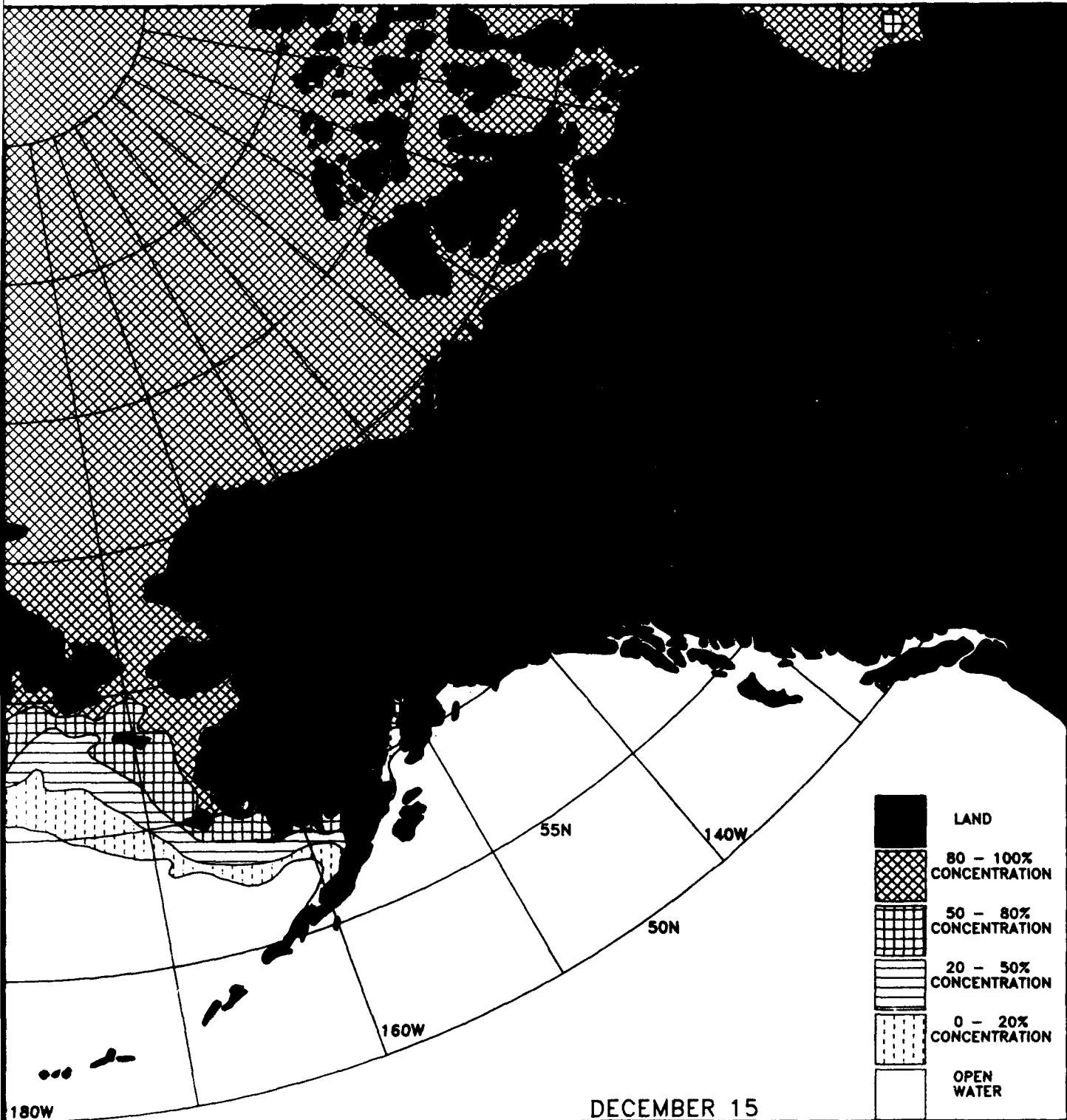
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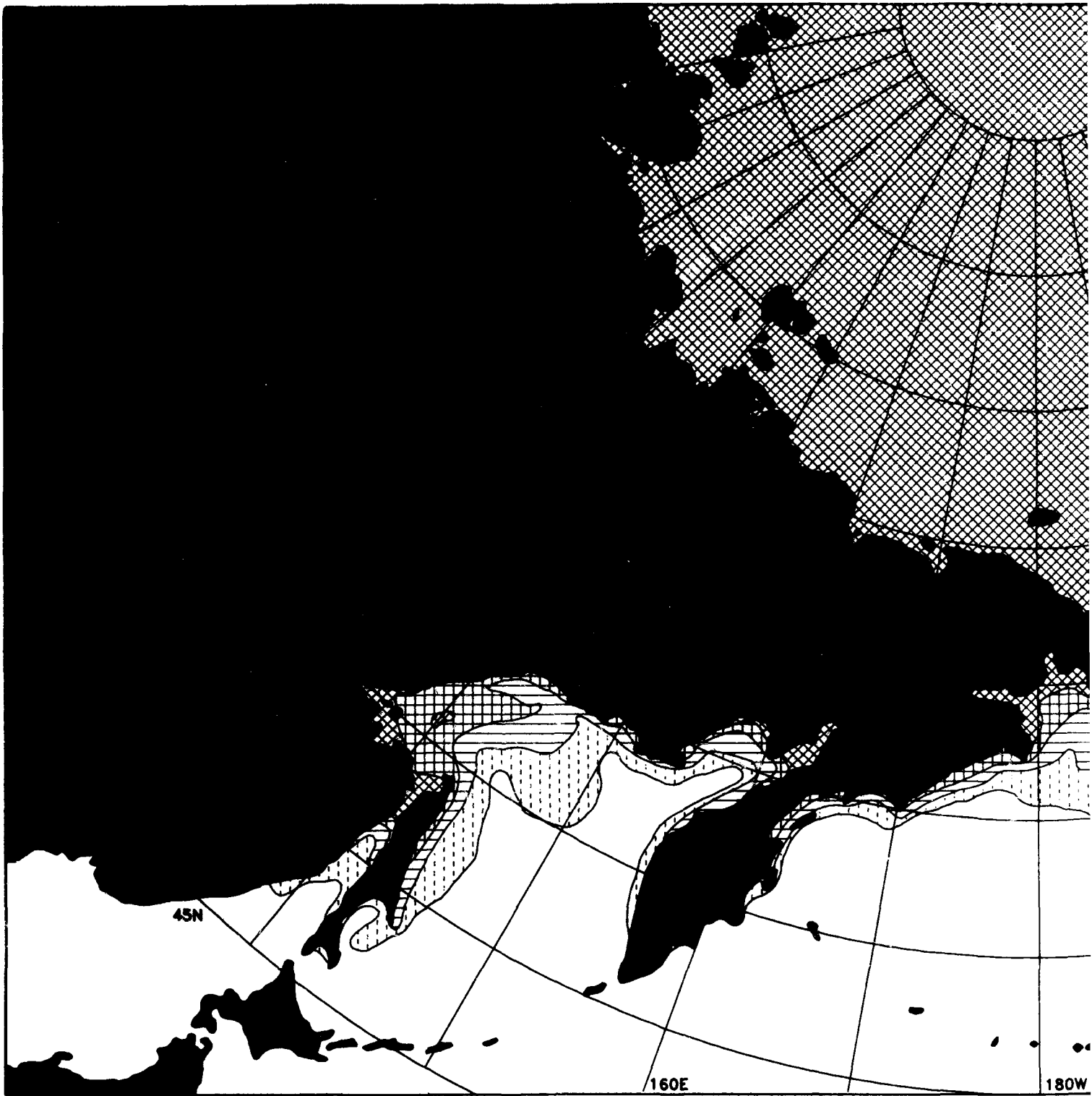
MEAN ICE CONC

MEAN ICE CC
WHEN ICE

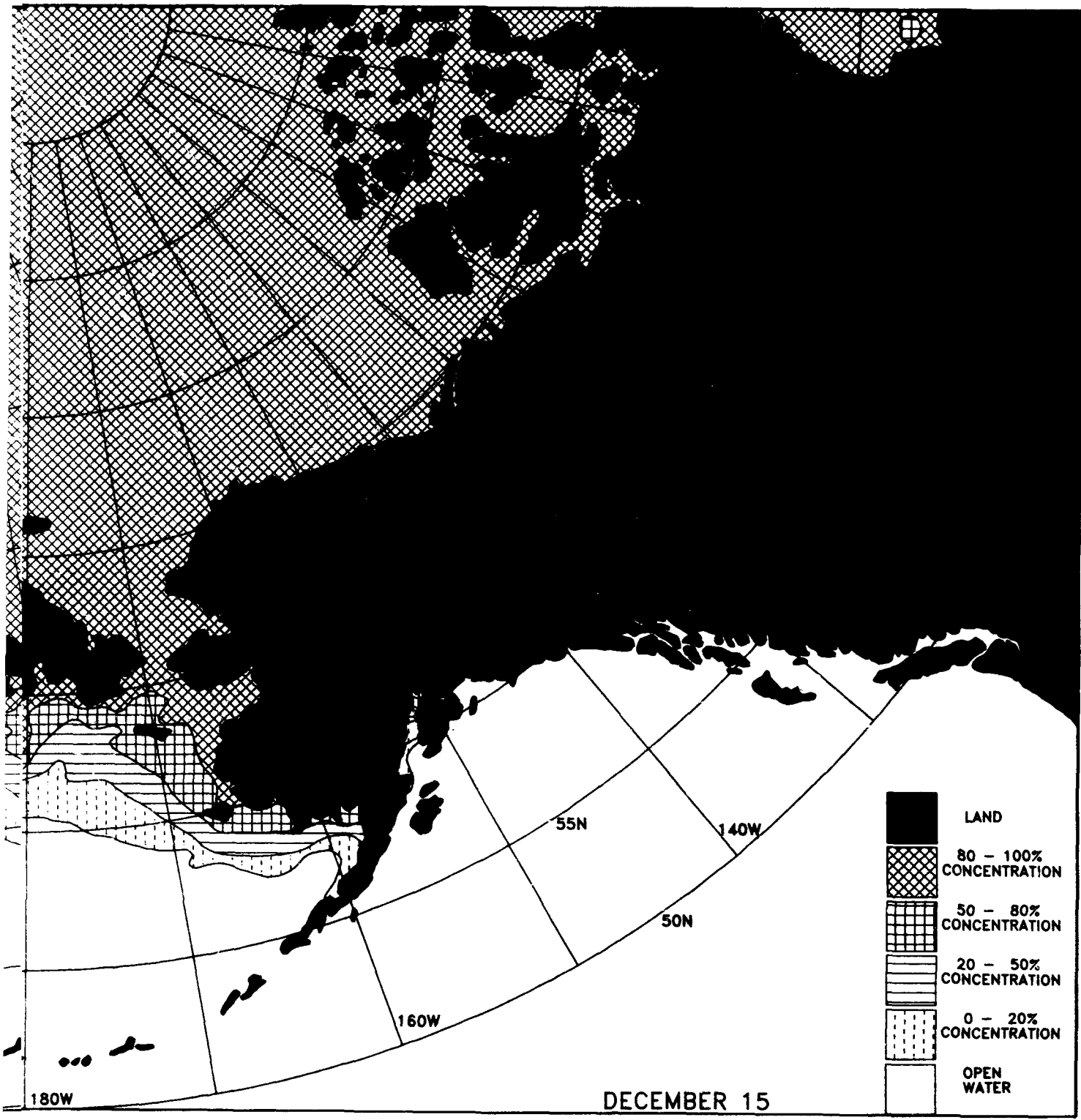
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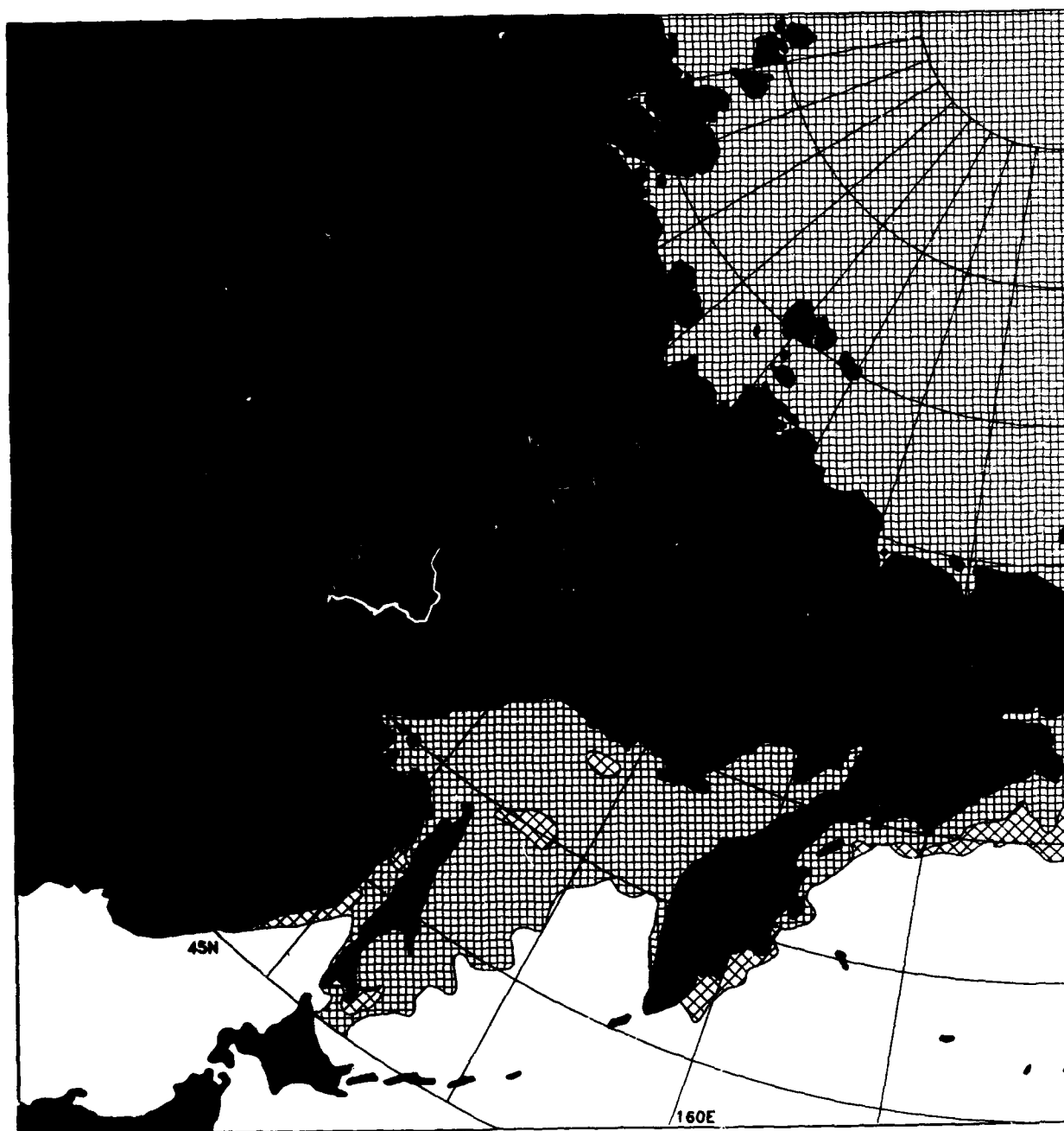
MEAN ICE CONC



CONCENTRATION

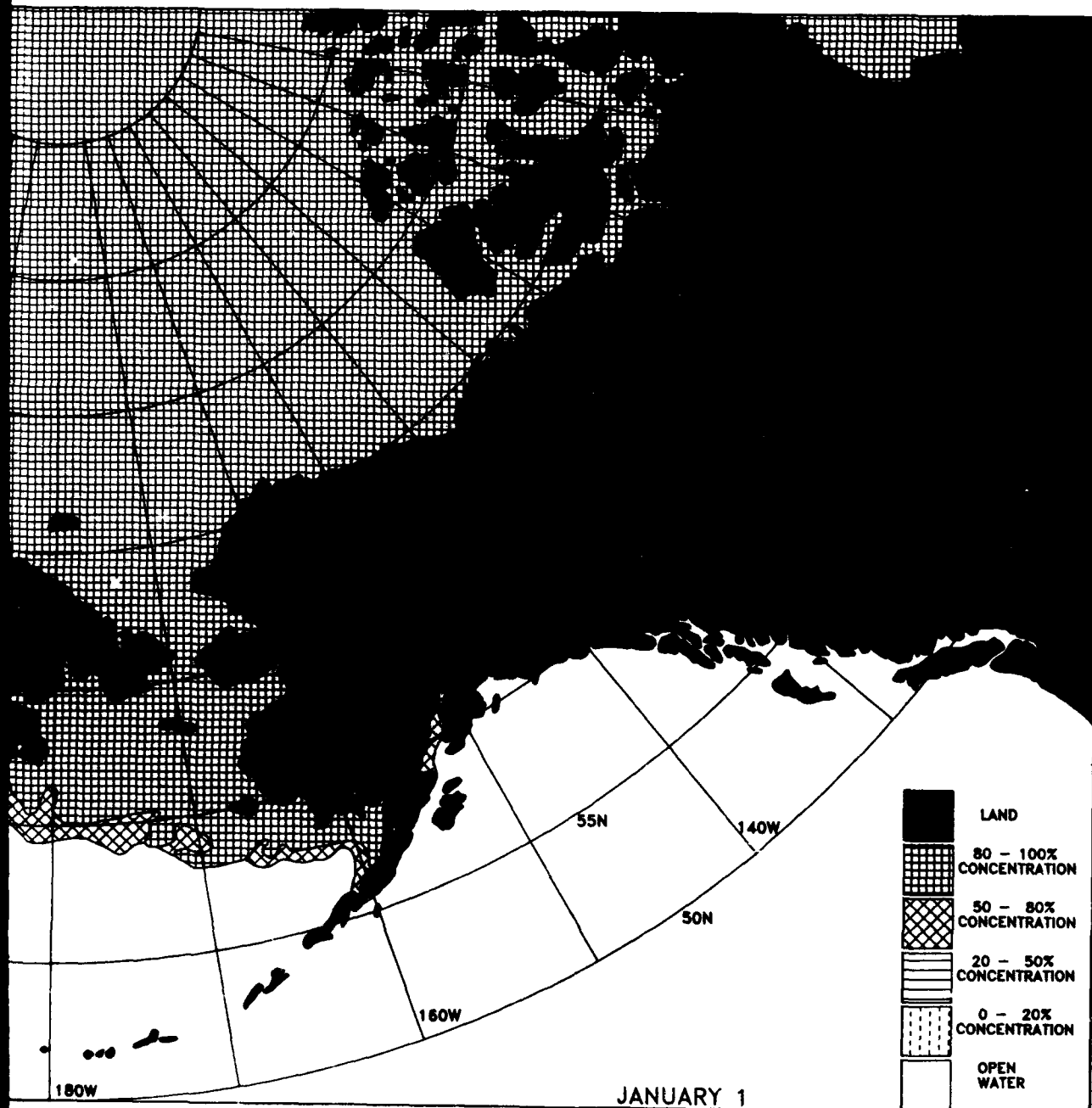


MEAN ICE CON
WHEN ICE IS

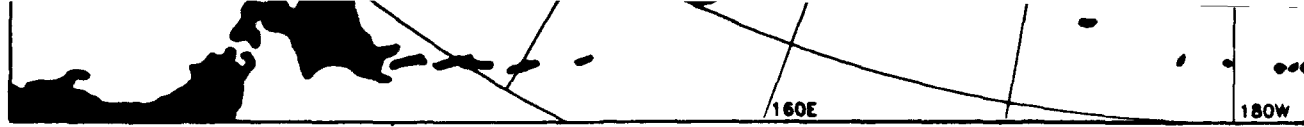


MEAN ICE CONCE
WHEN ICE IS P

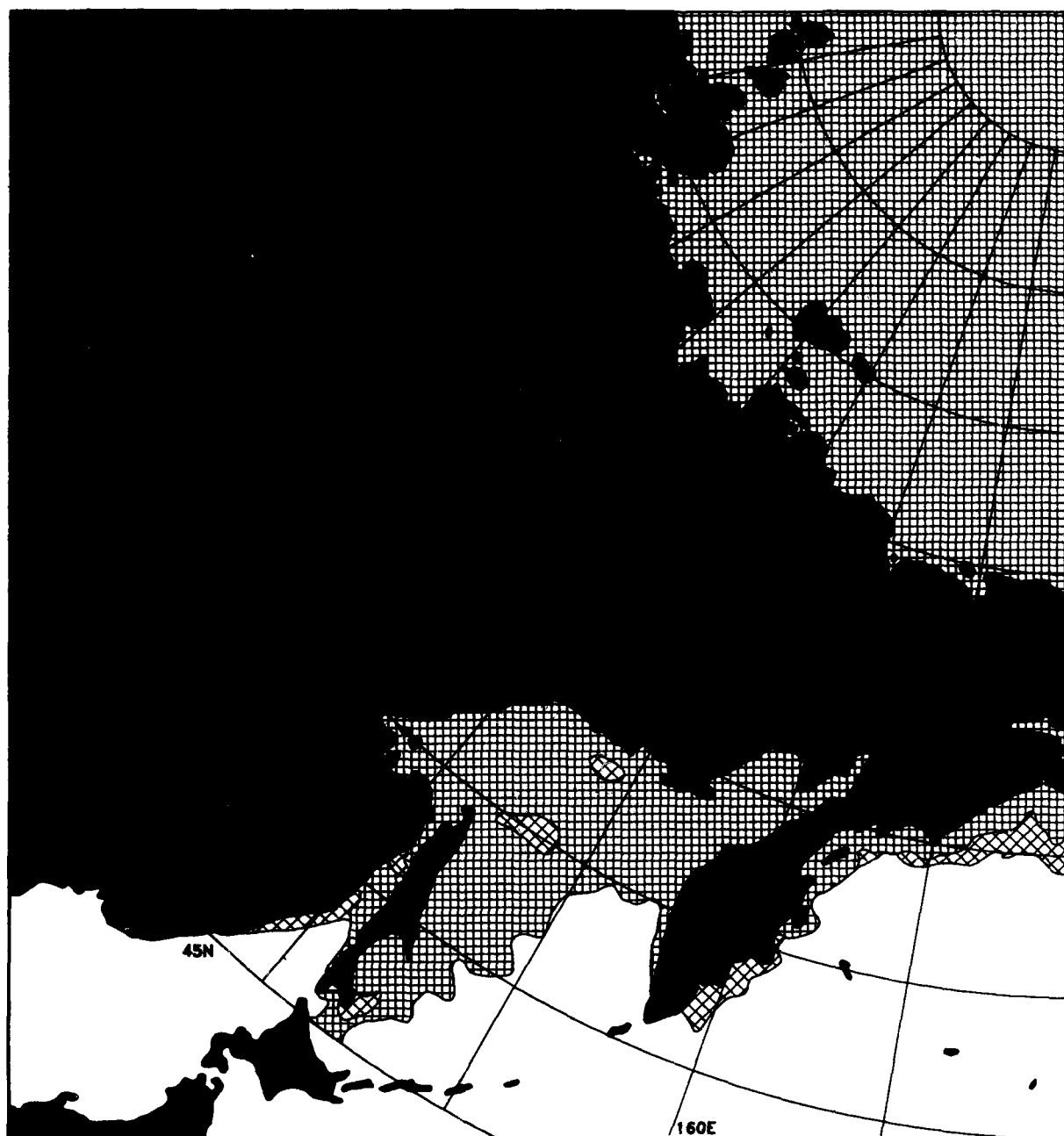
CONCENTRATION
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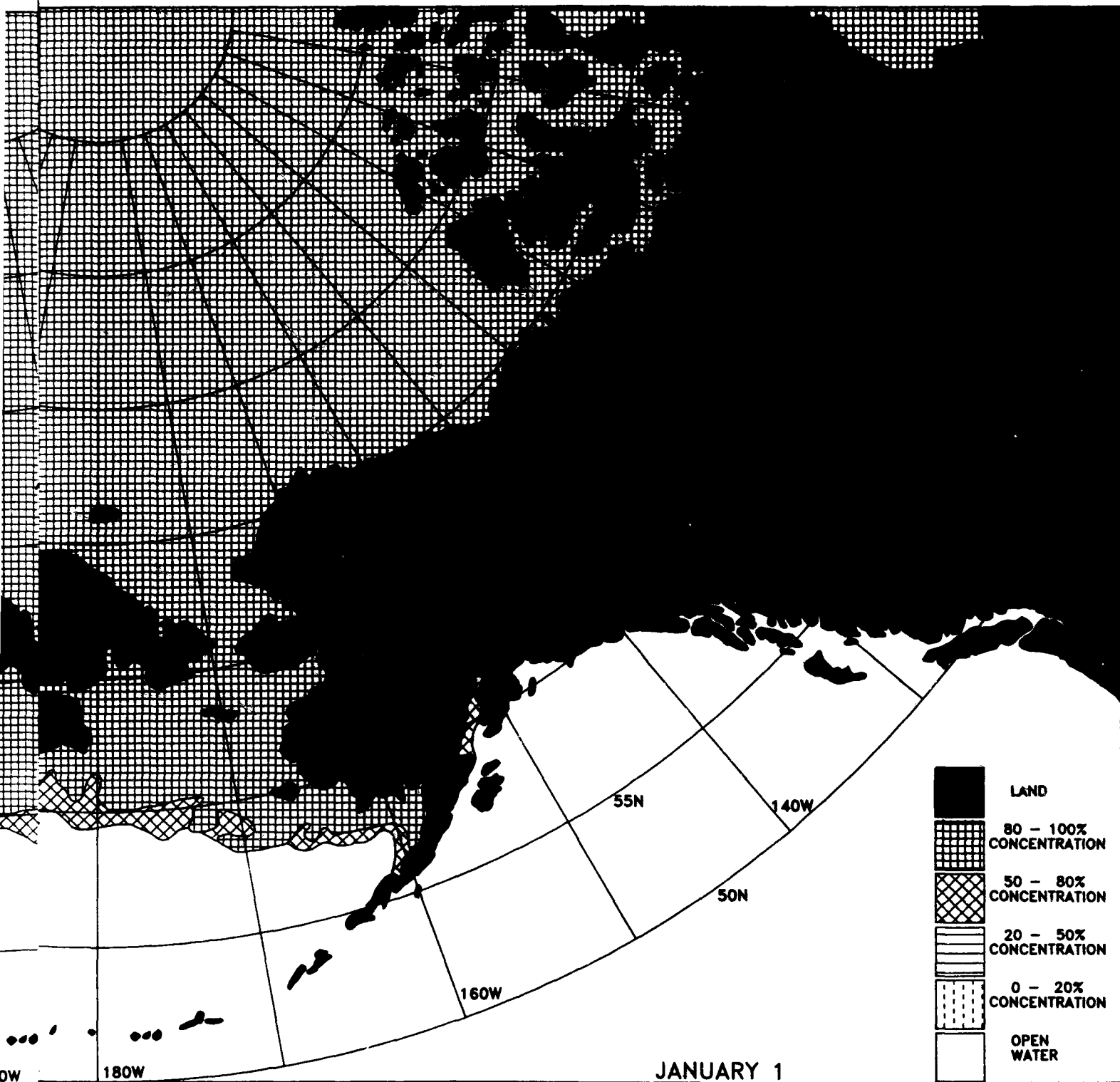
CONCENTRATION
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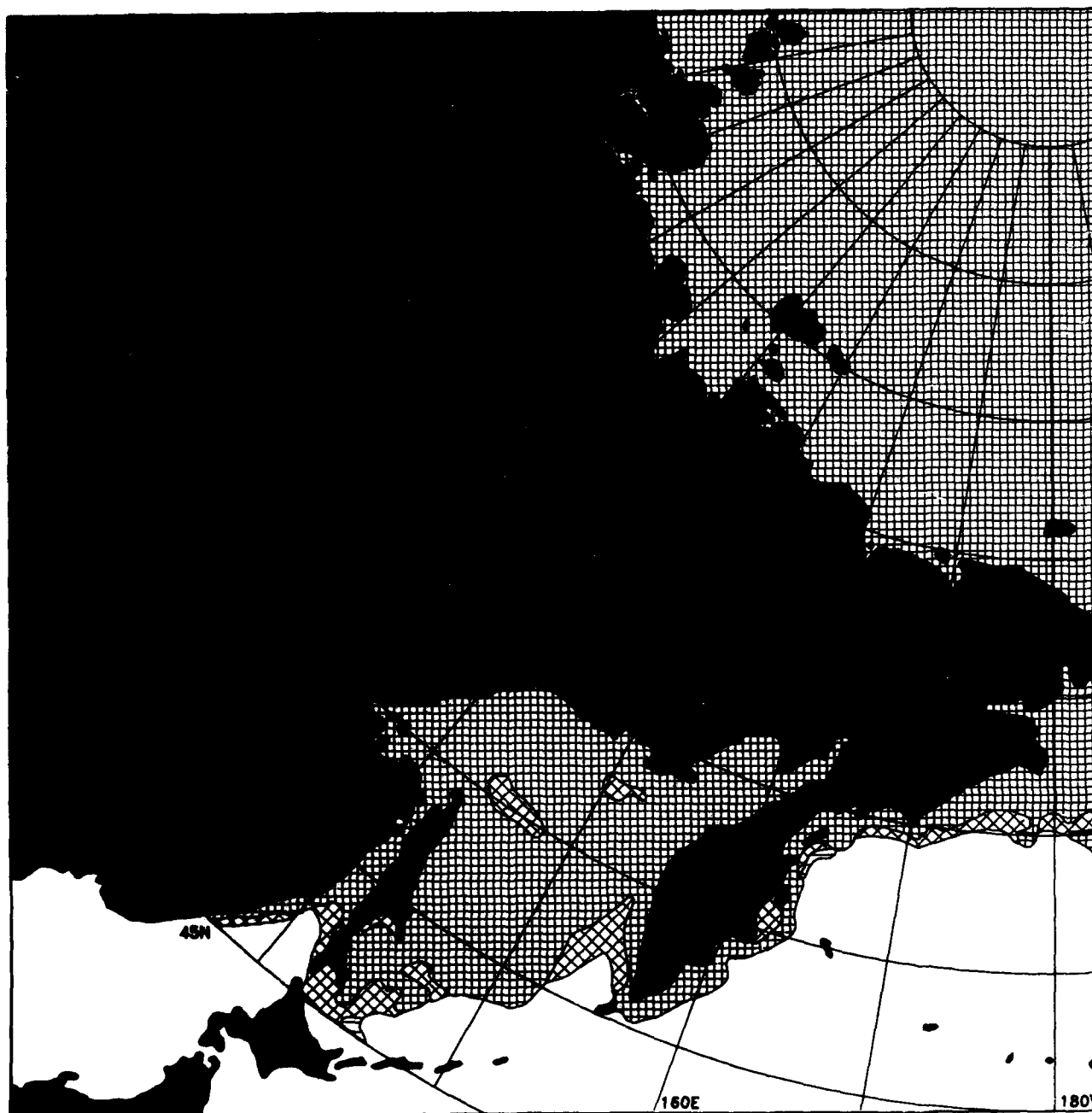
MEAN ICE CC
WHEN ICE



ICE CONCENTRATION
IS PRESENT

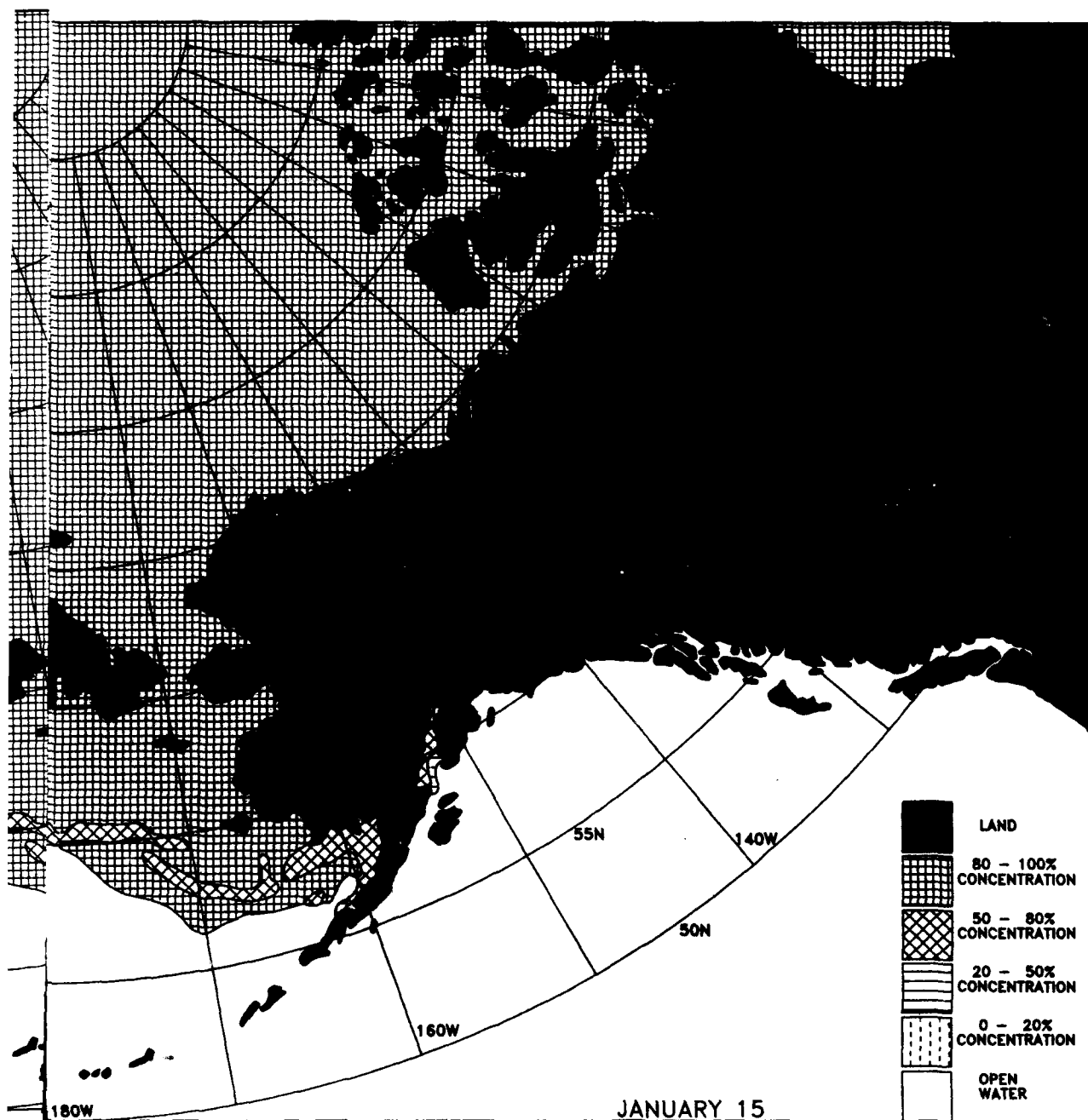


MEAN ICE CONC
WHEN ICE IS



MEAN ICE C
WHEN ICE

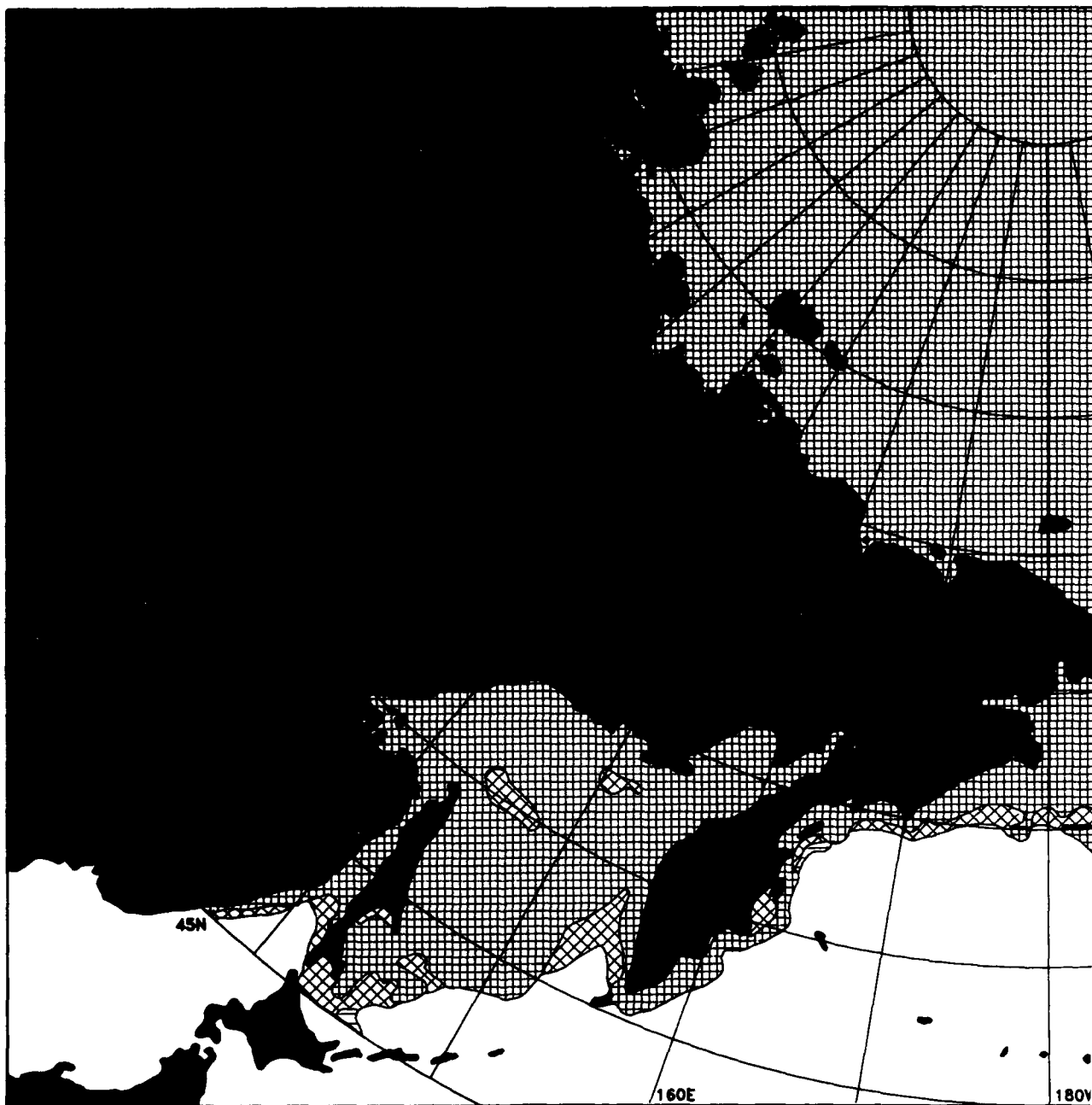
NTNCONCENTRATION
RES PRESENT



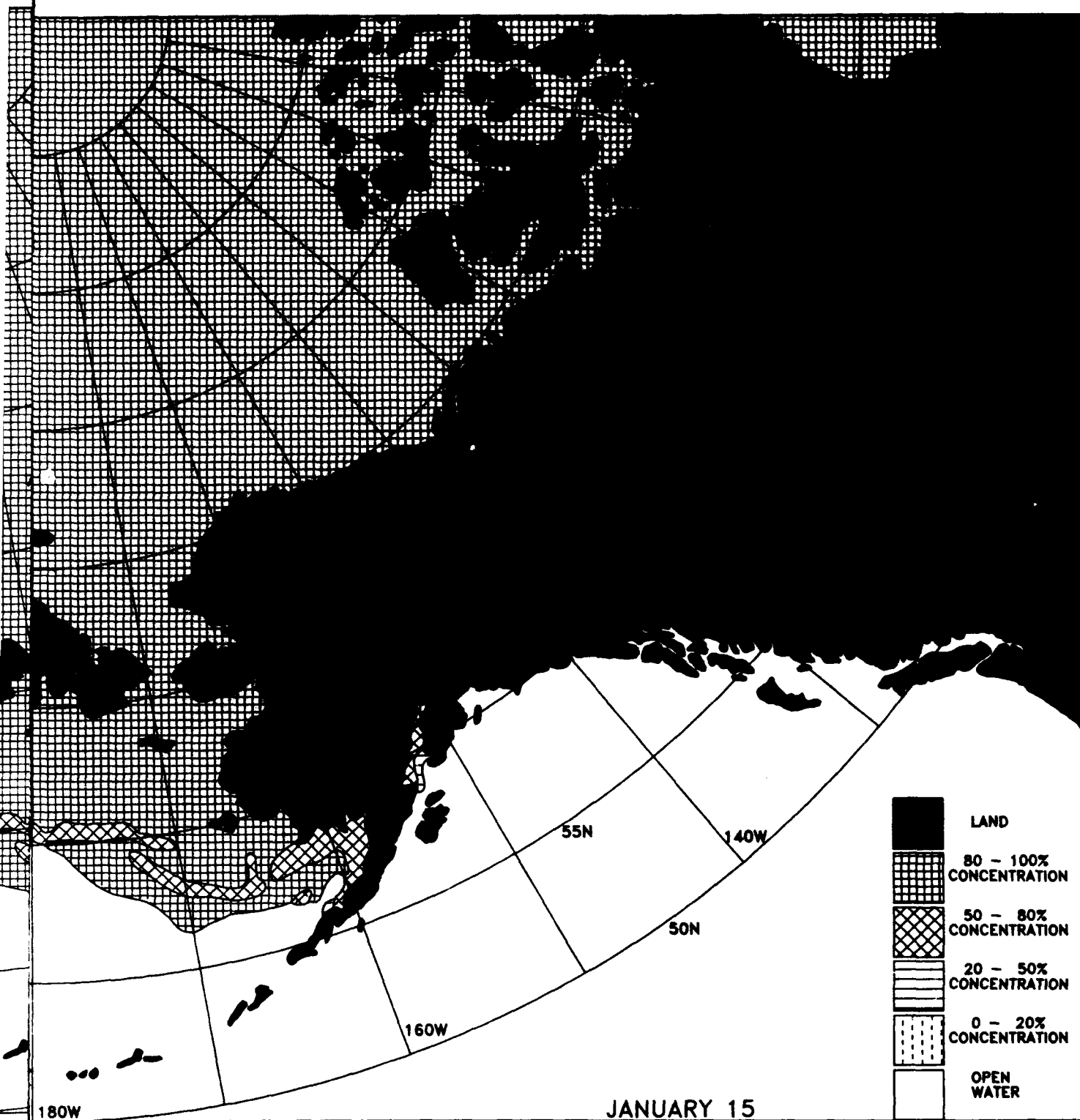
NO CONCENTRATION
ICE IS PRESENT

160E

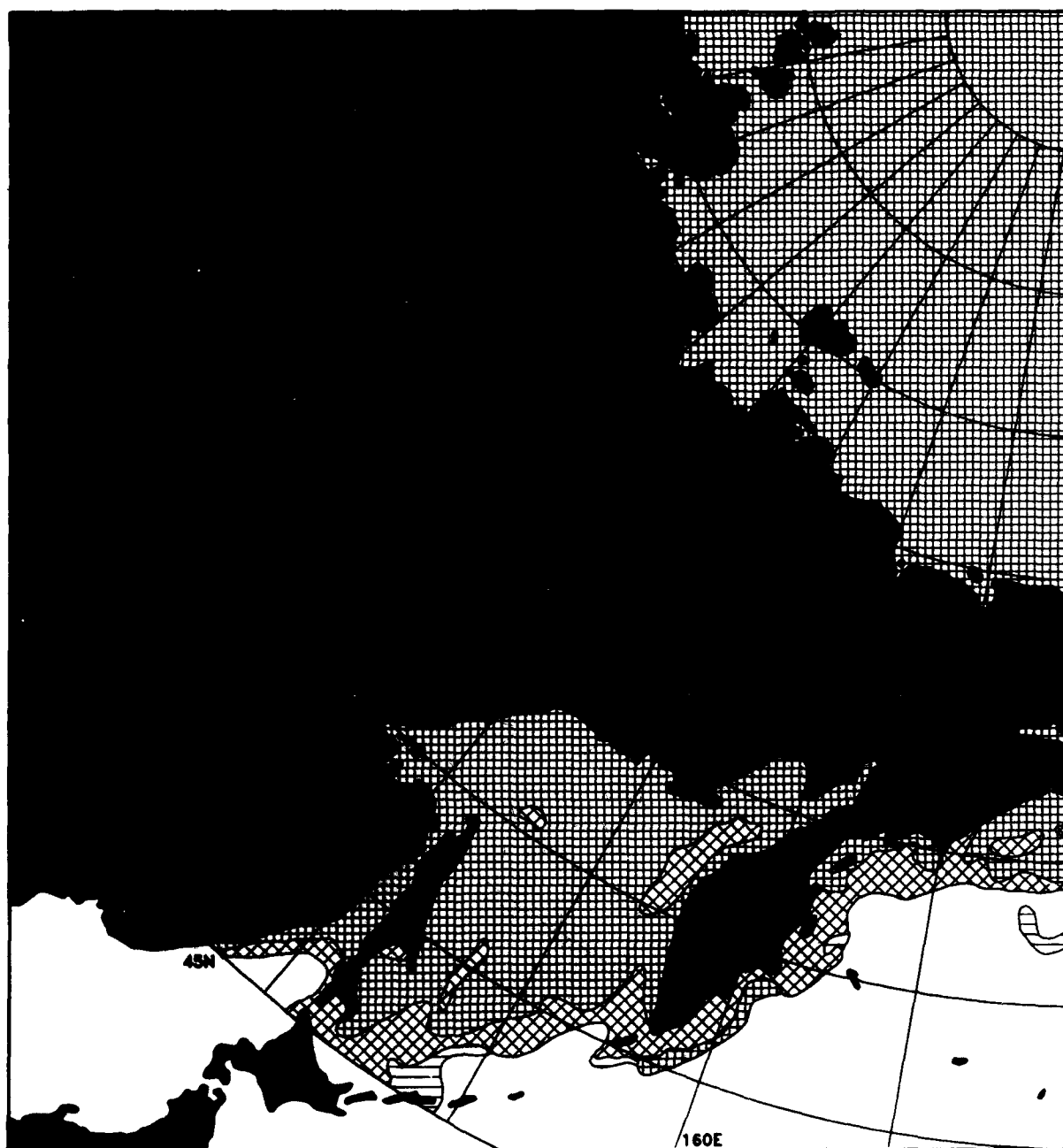
MEAN ICE CONC
WHEN ICE IS



CONCENTRATION ES PRESENT

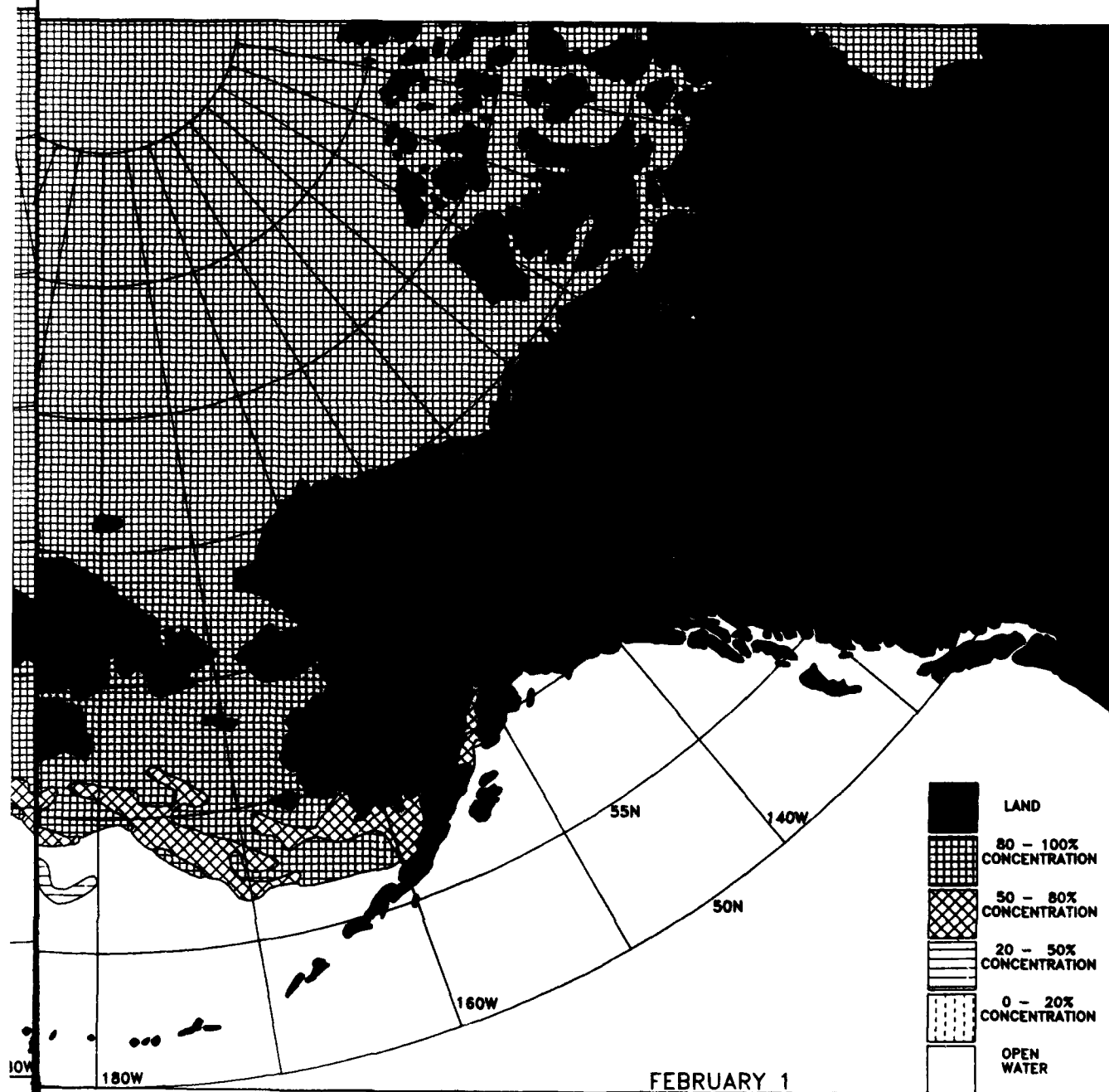


MEAN ICE CO
WHEN ICE



MEAN ICE CONCE
WHEN ICE IS F

CONCENTRATION
ICE IS PRESENT

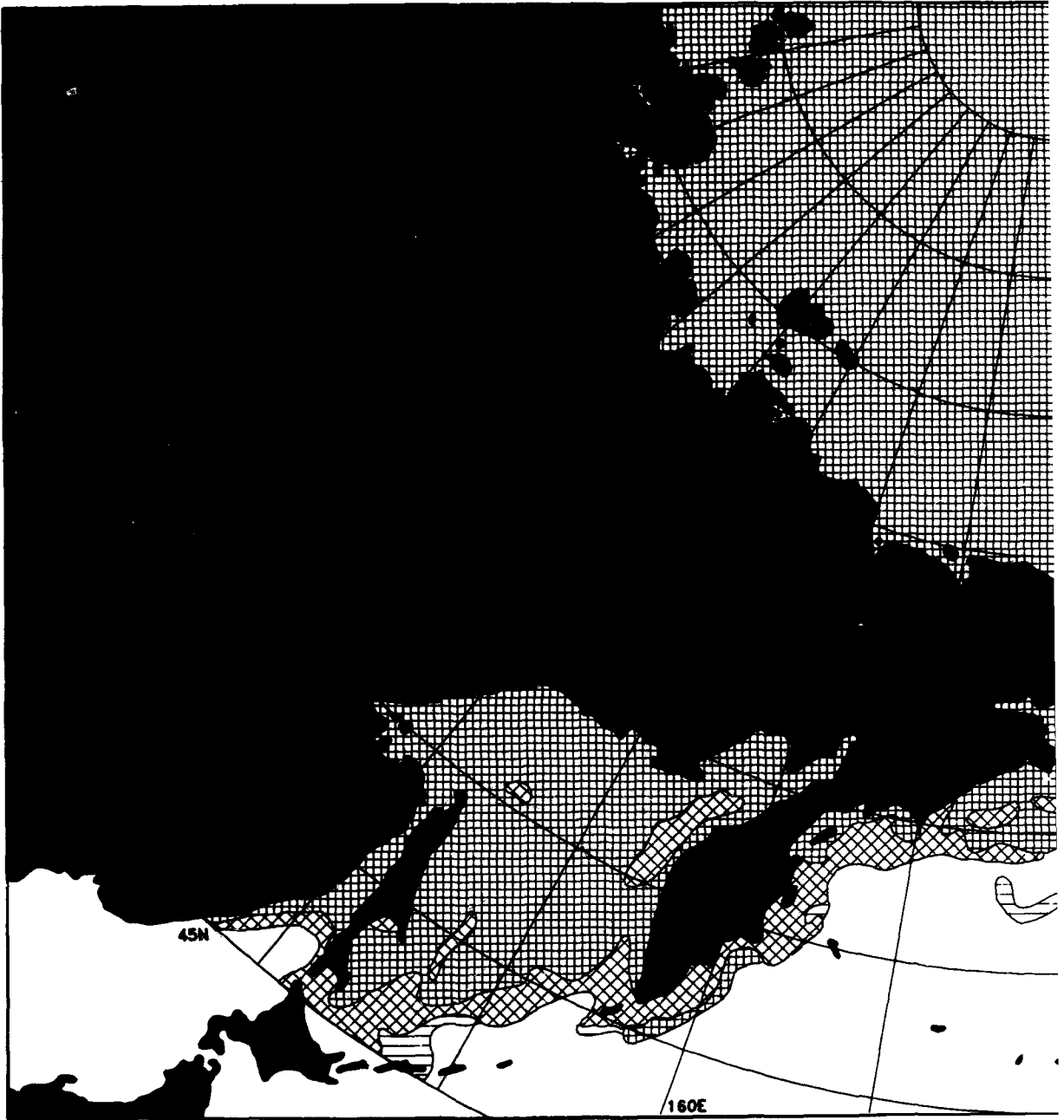


CONCENTRATION
ICE IS PRESENT

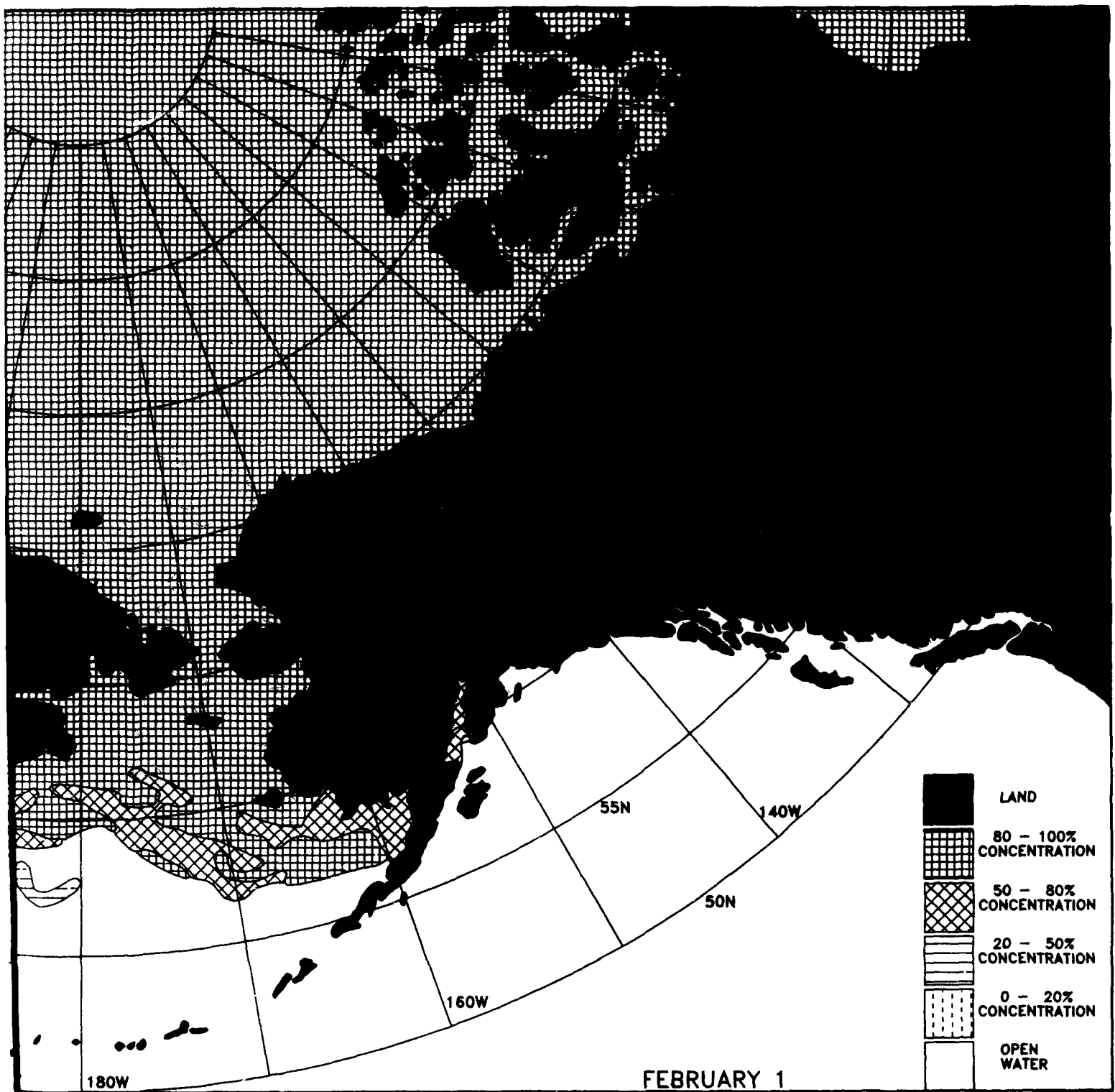
160E

180W

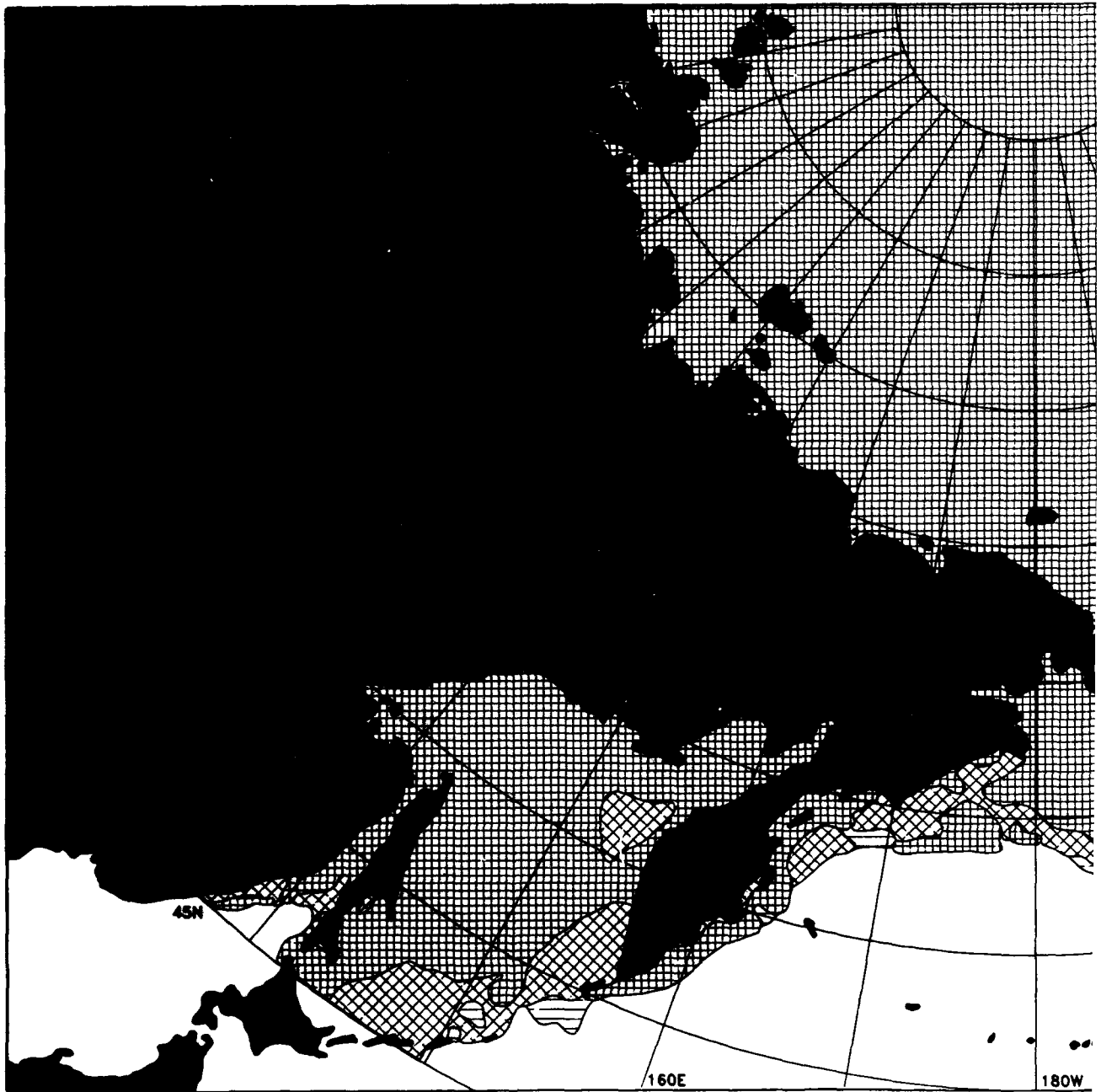
MEAN ICE CC WHEN ICE



CONCENTRATION
CE IS PRESENT



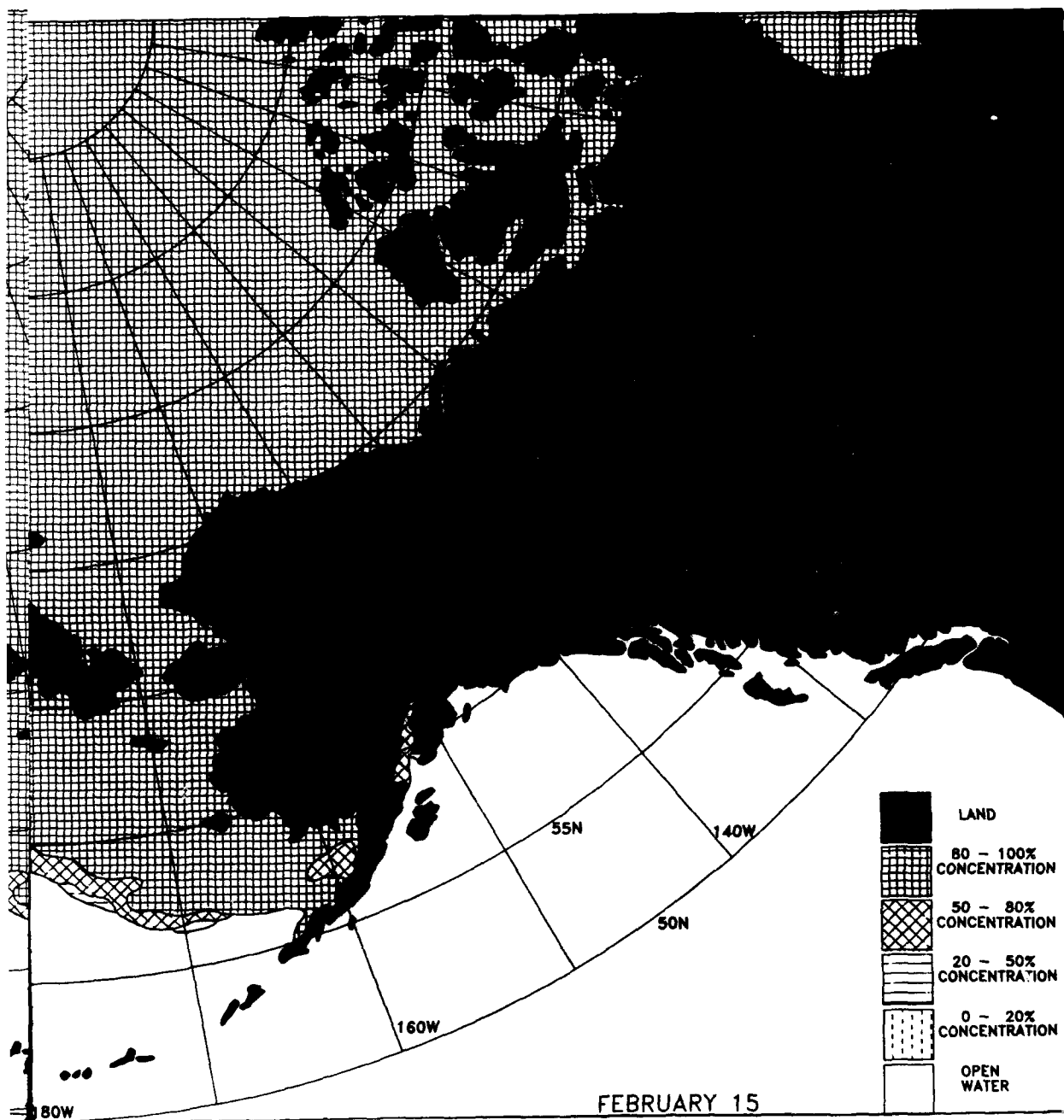
MEAN ICE CONCENTRATION
WHEN ICE IS F



MEAN ICE CONCENTRATION
WHEN ICE IS F

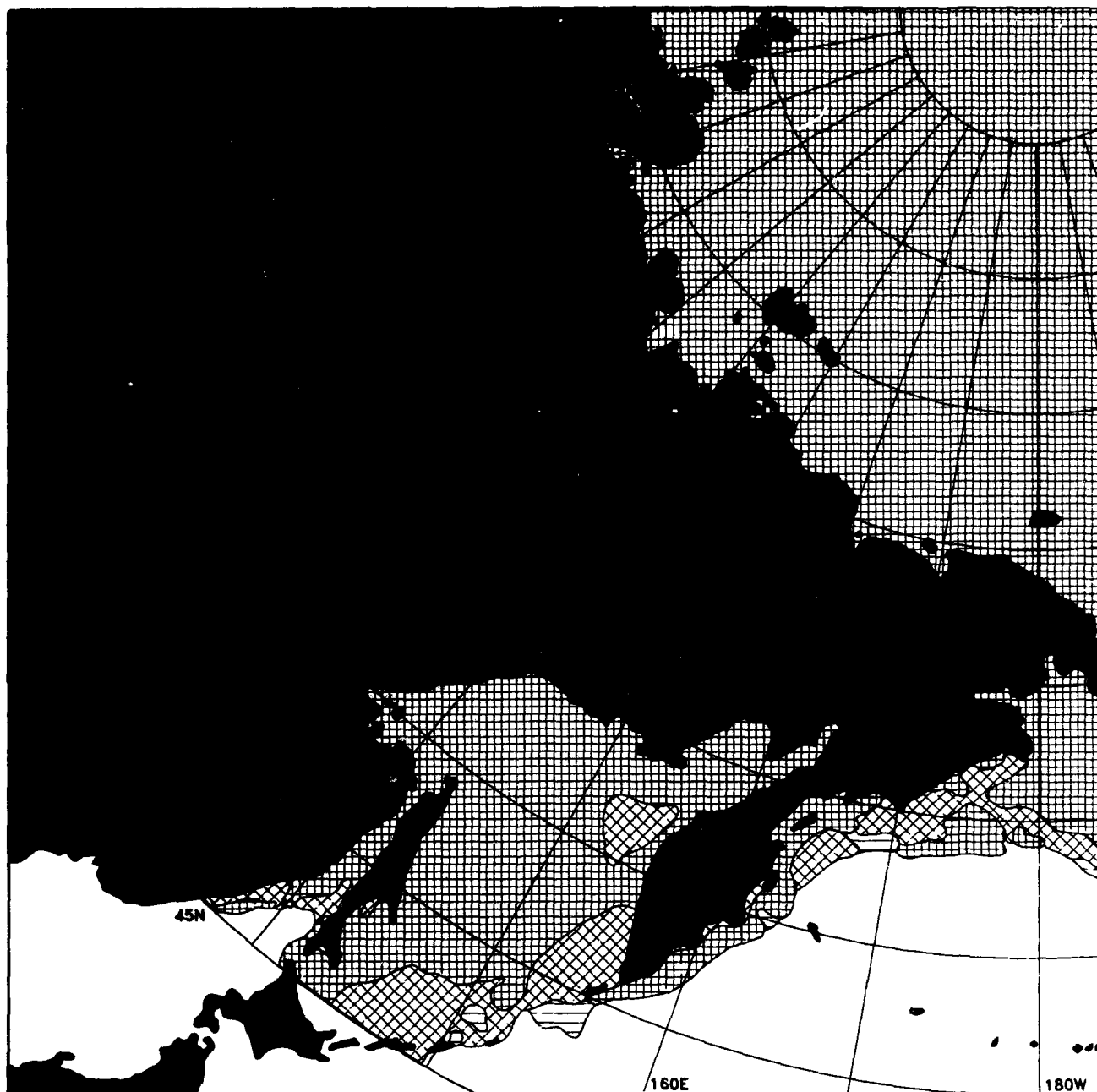


CONCENTRATION
IS PRESENT

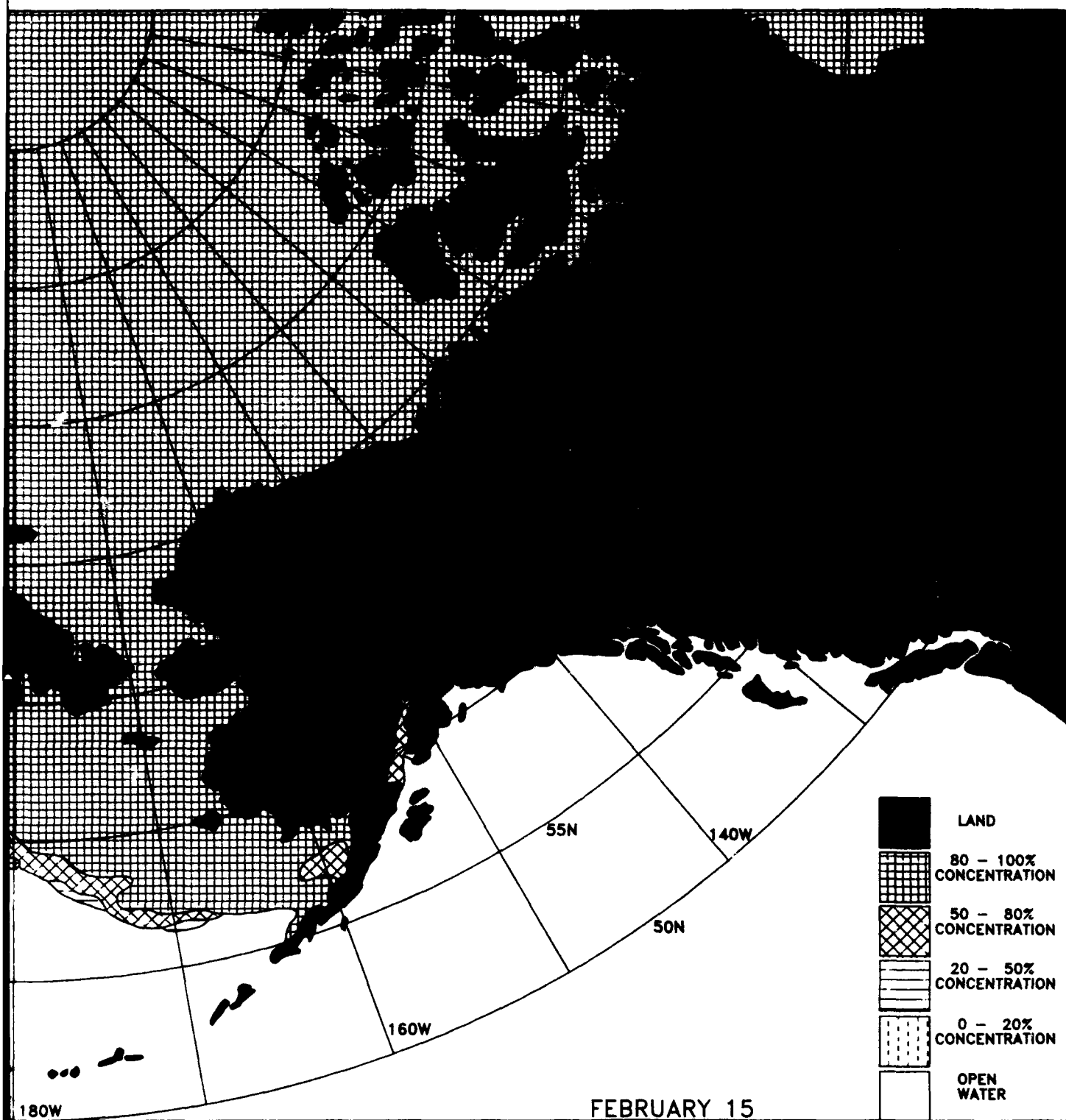


CONCENTRATION
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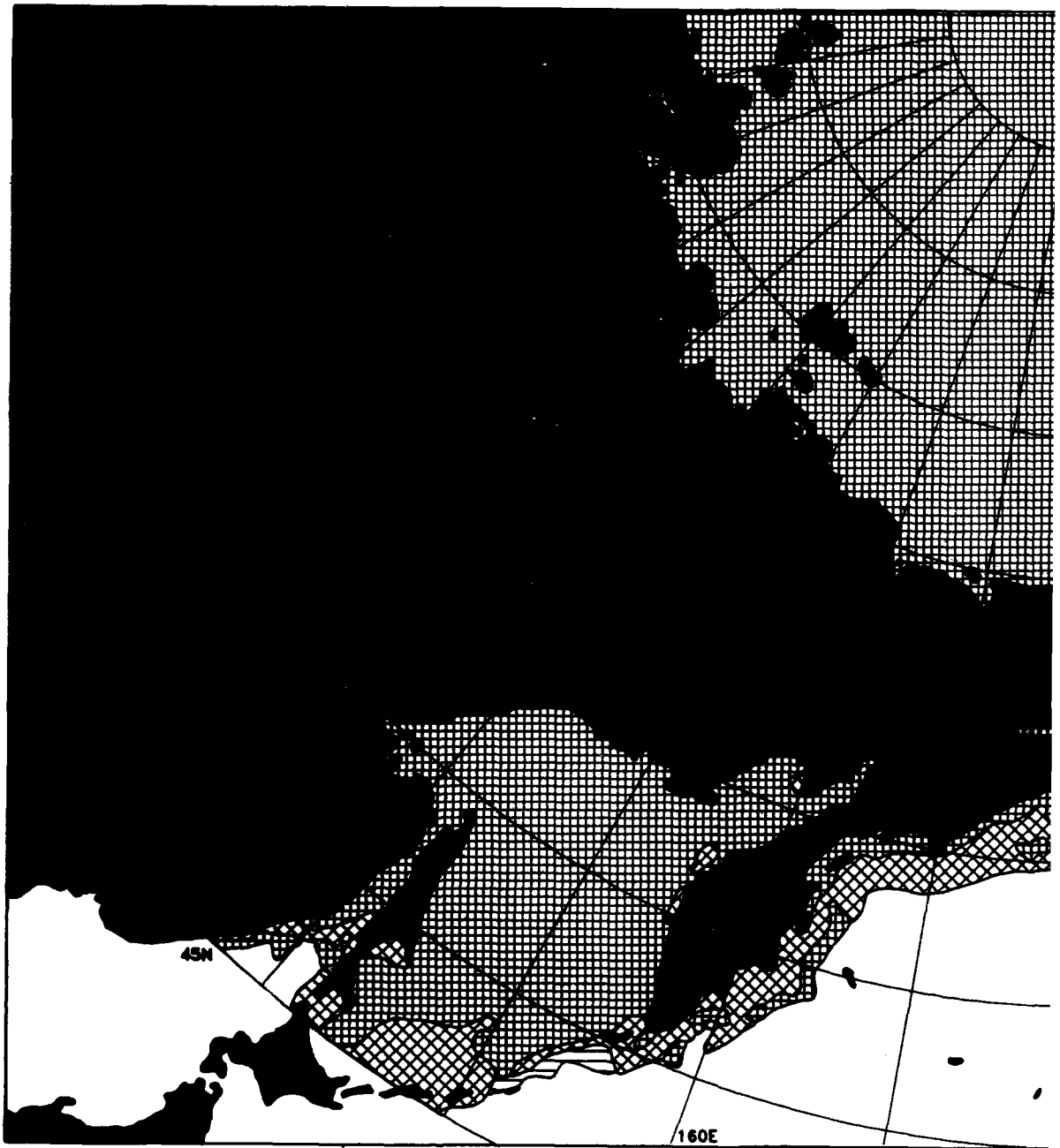
MEAN ICE CONCENTRATION
WHEN ICE IS PRESENT



CONCENTRATION
IS PRESENT

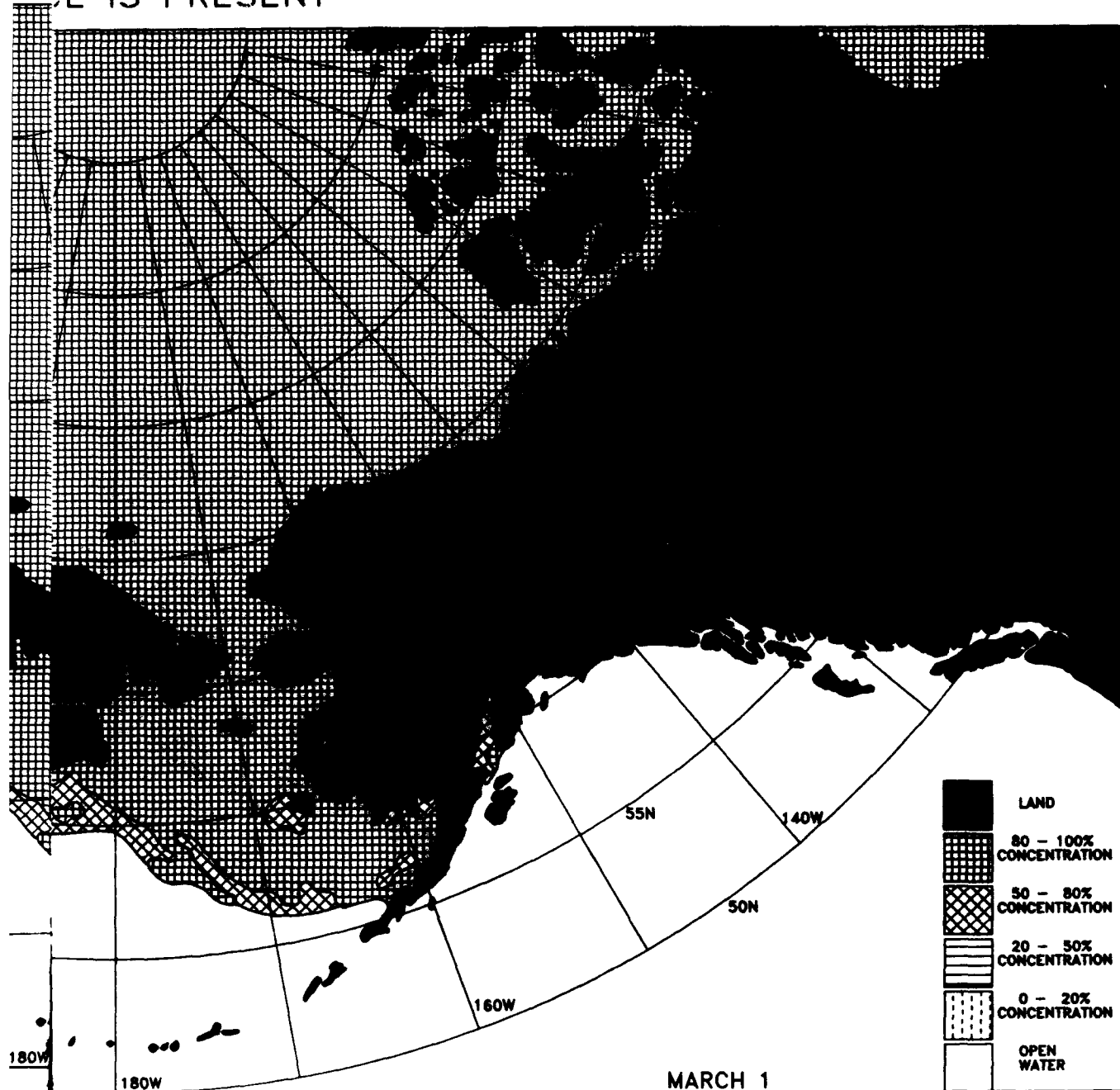


MEAN ICE C
WHEN ICE



MEAN ICE CON
WHEN ICE IS

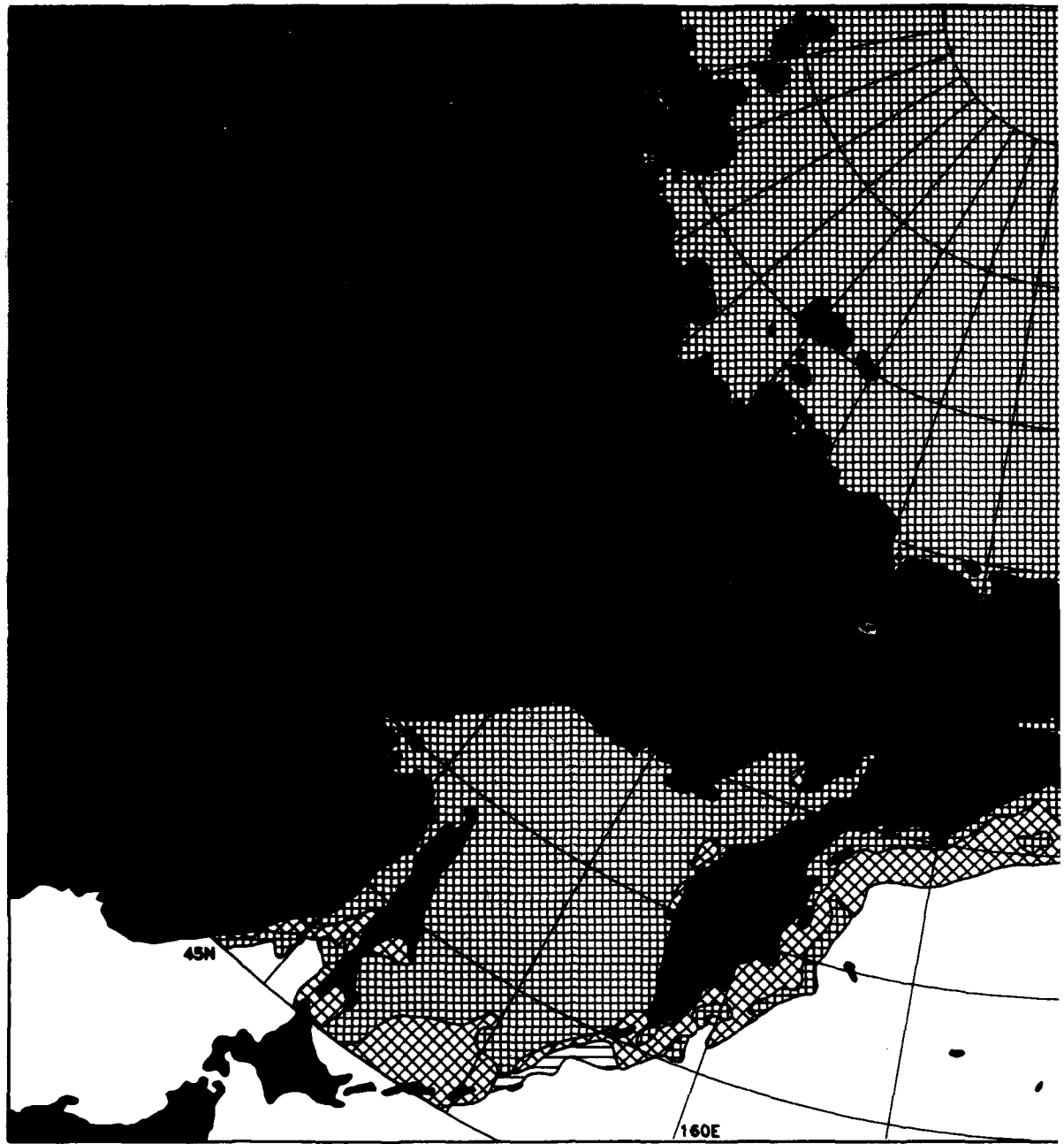
NO
S CONCENTRATION
IS PRESENT



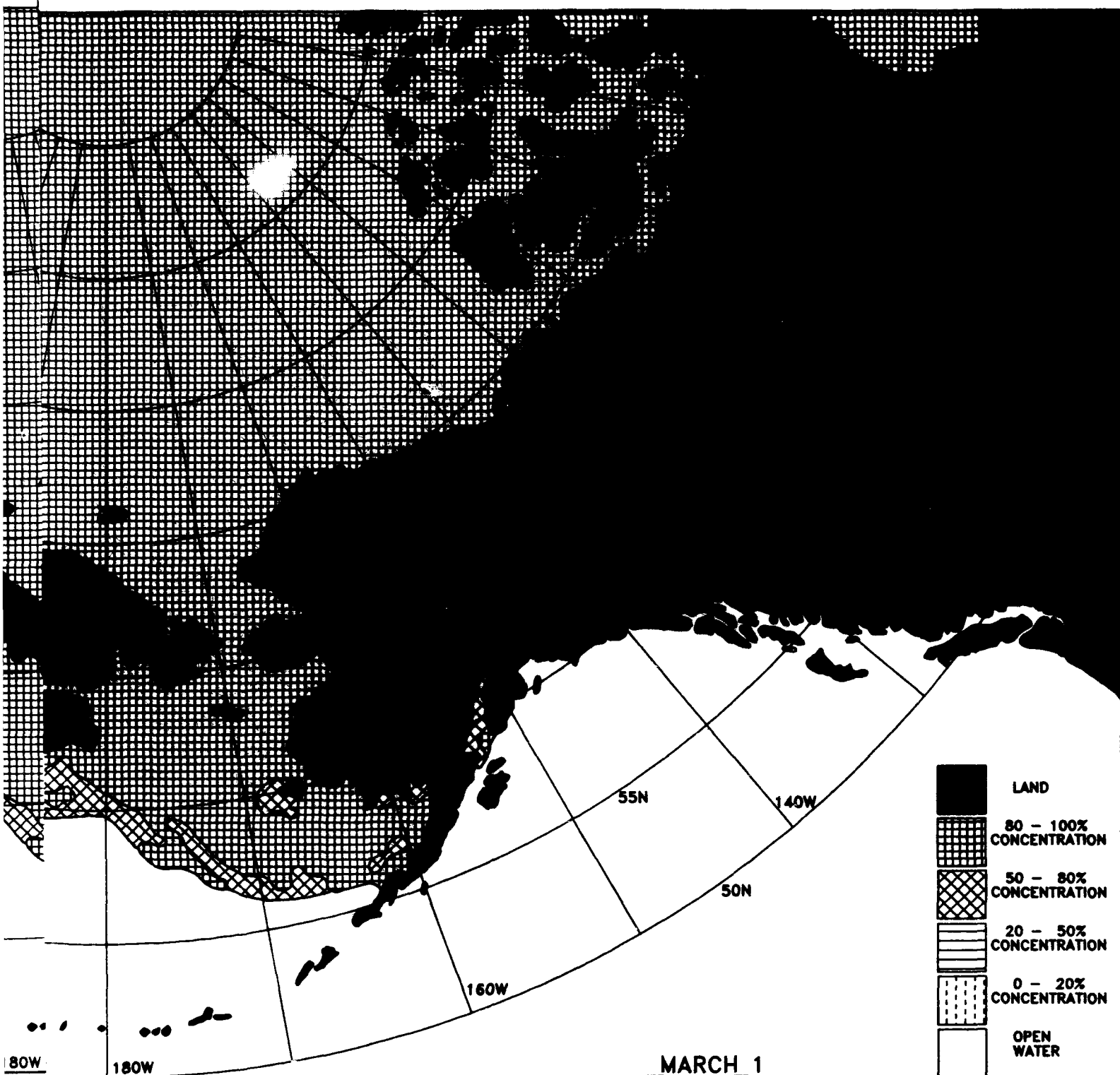
CONCENTRATION
IS PRESENT



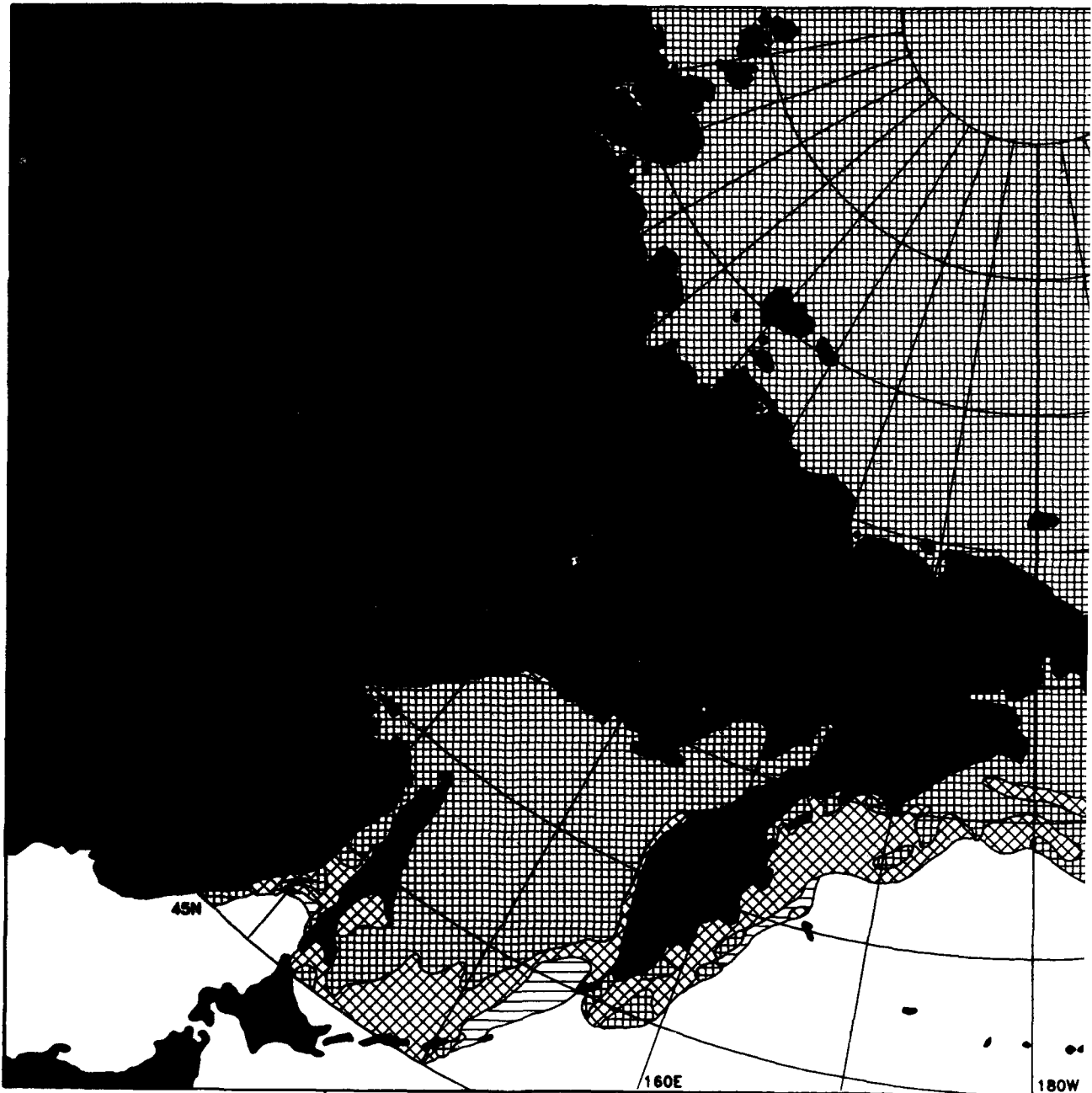
MEAN ICE C
WHEN ICE



NO CONCENTRATION
S CE IS PRESENT

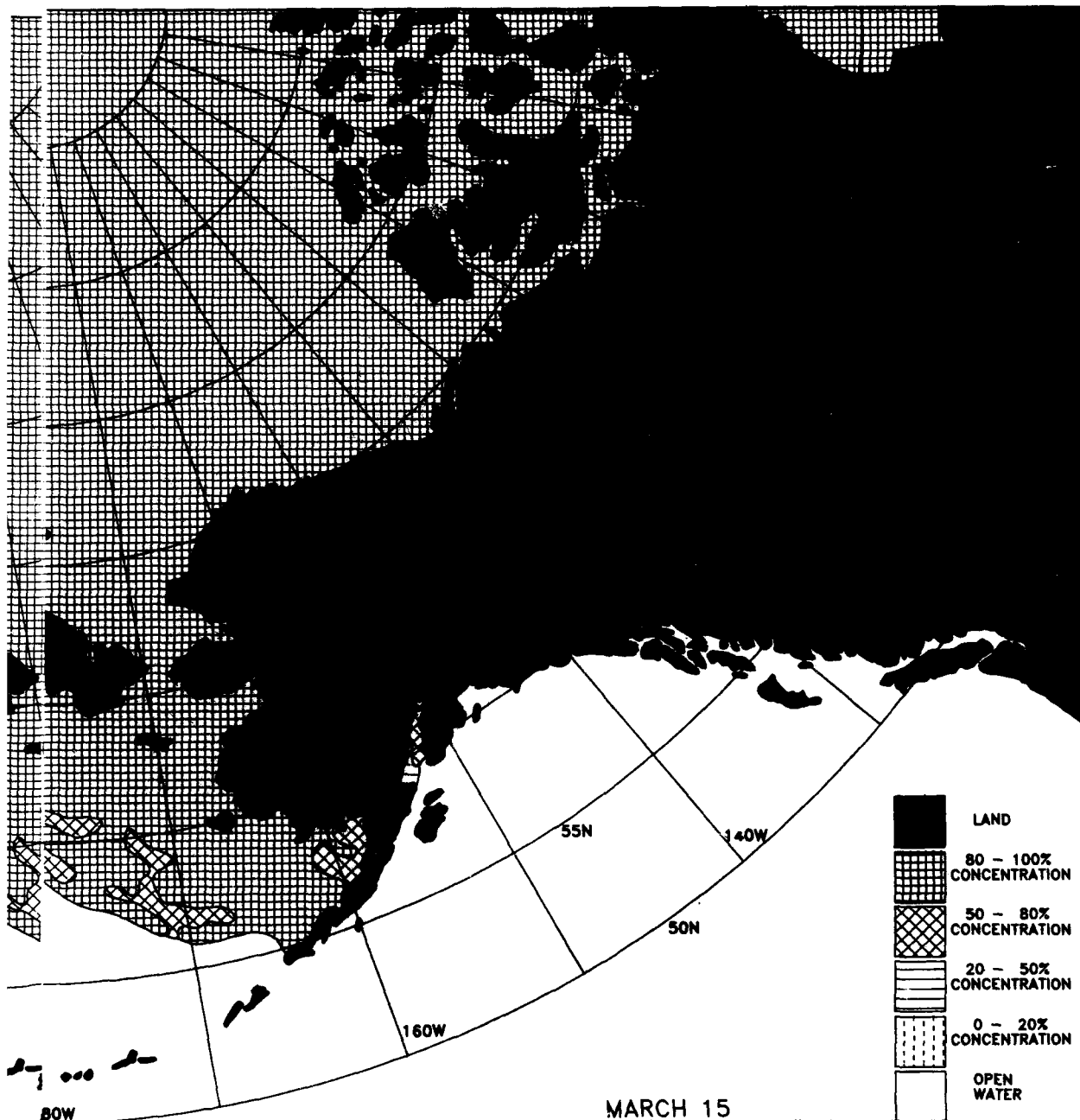


MEAN ICE CONC
WHEN ICE IS



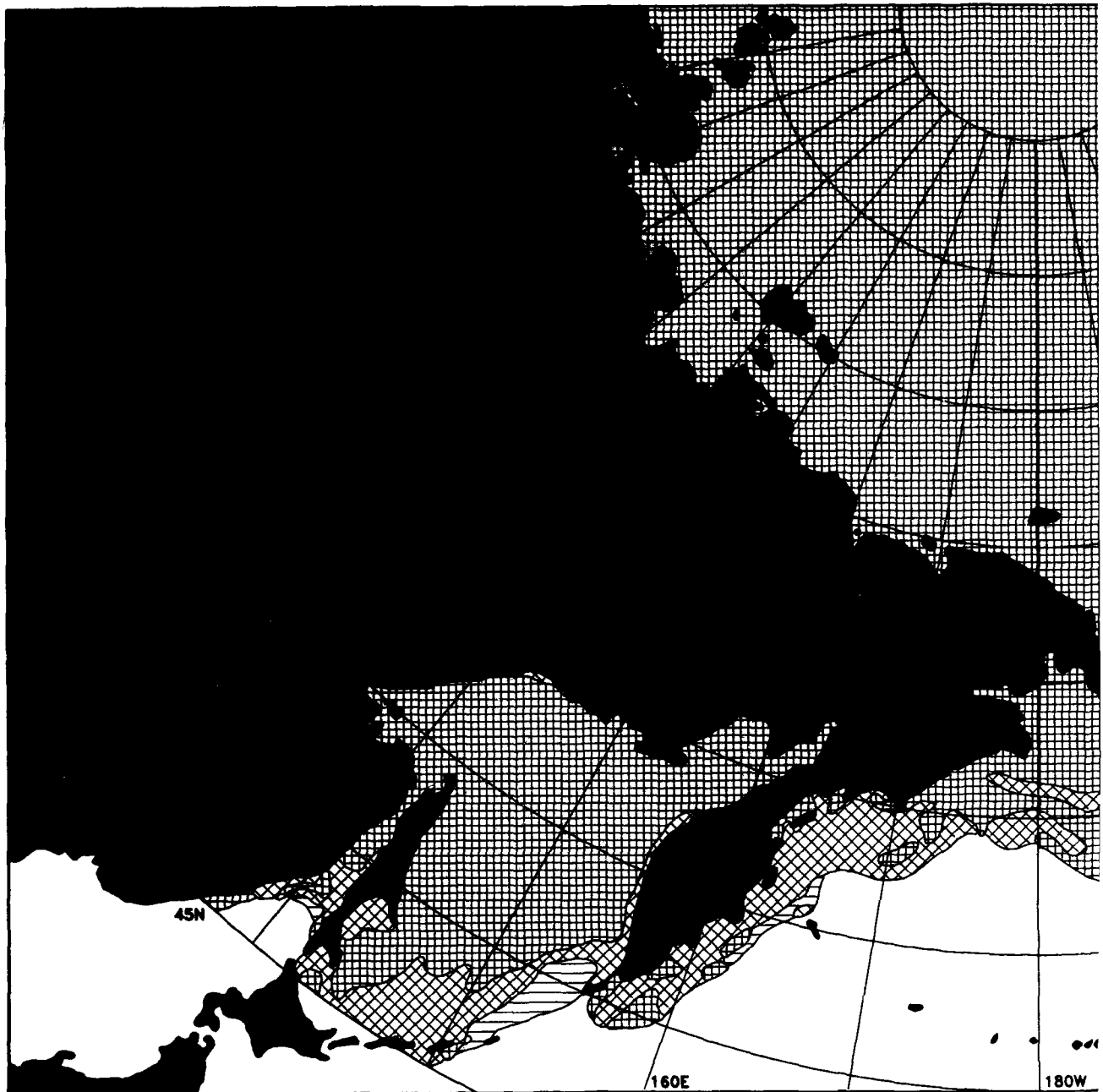
MEAN ICE C
WHEN ICE

NTICENTRATION
RE: PRESENT

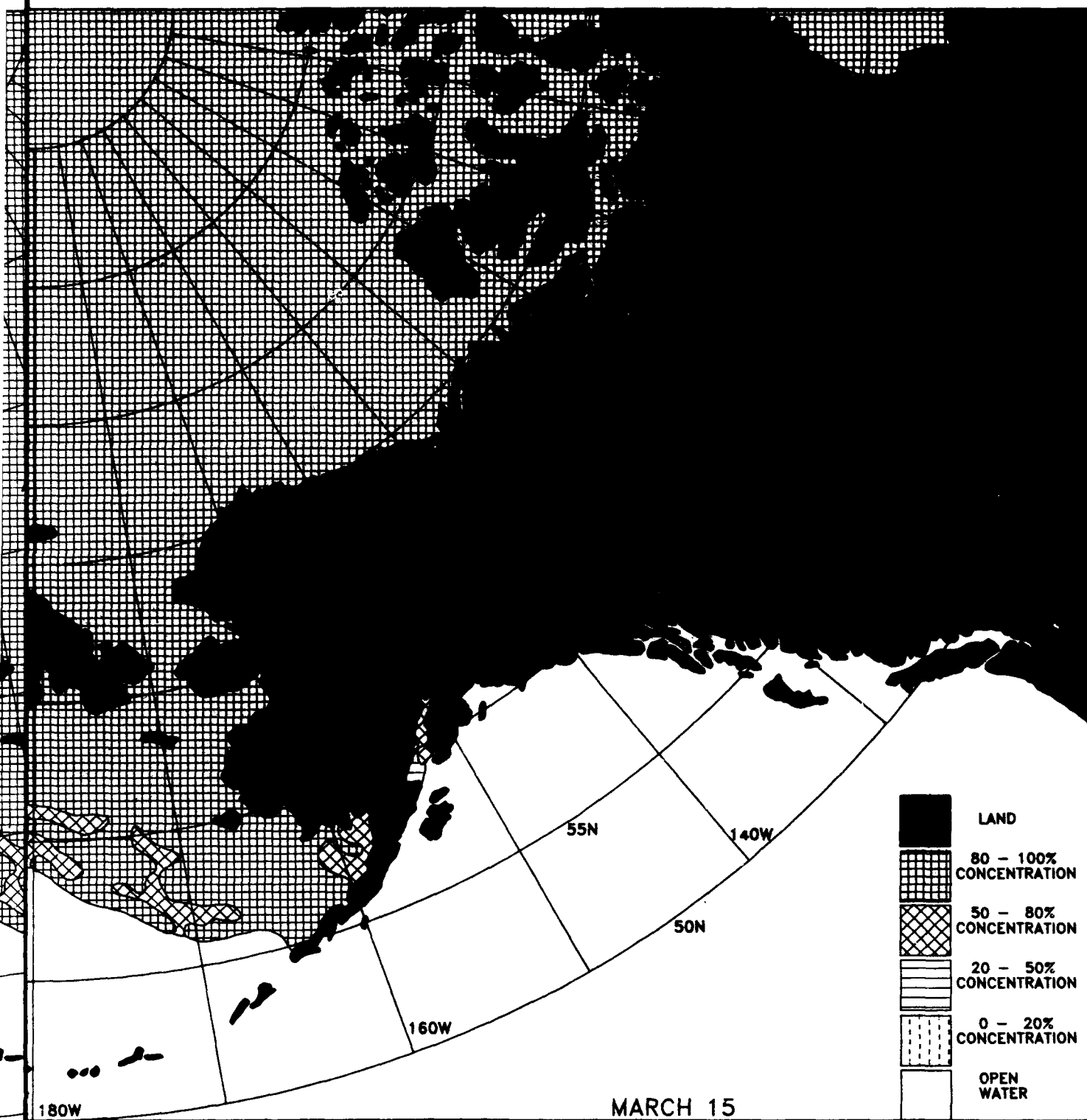


CONCENTRATION
IS PRESENT

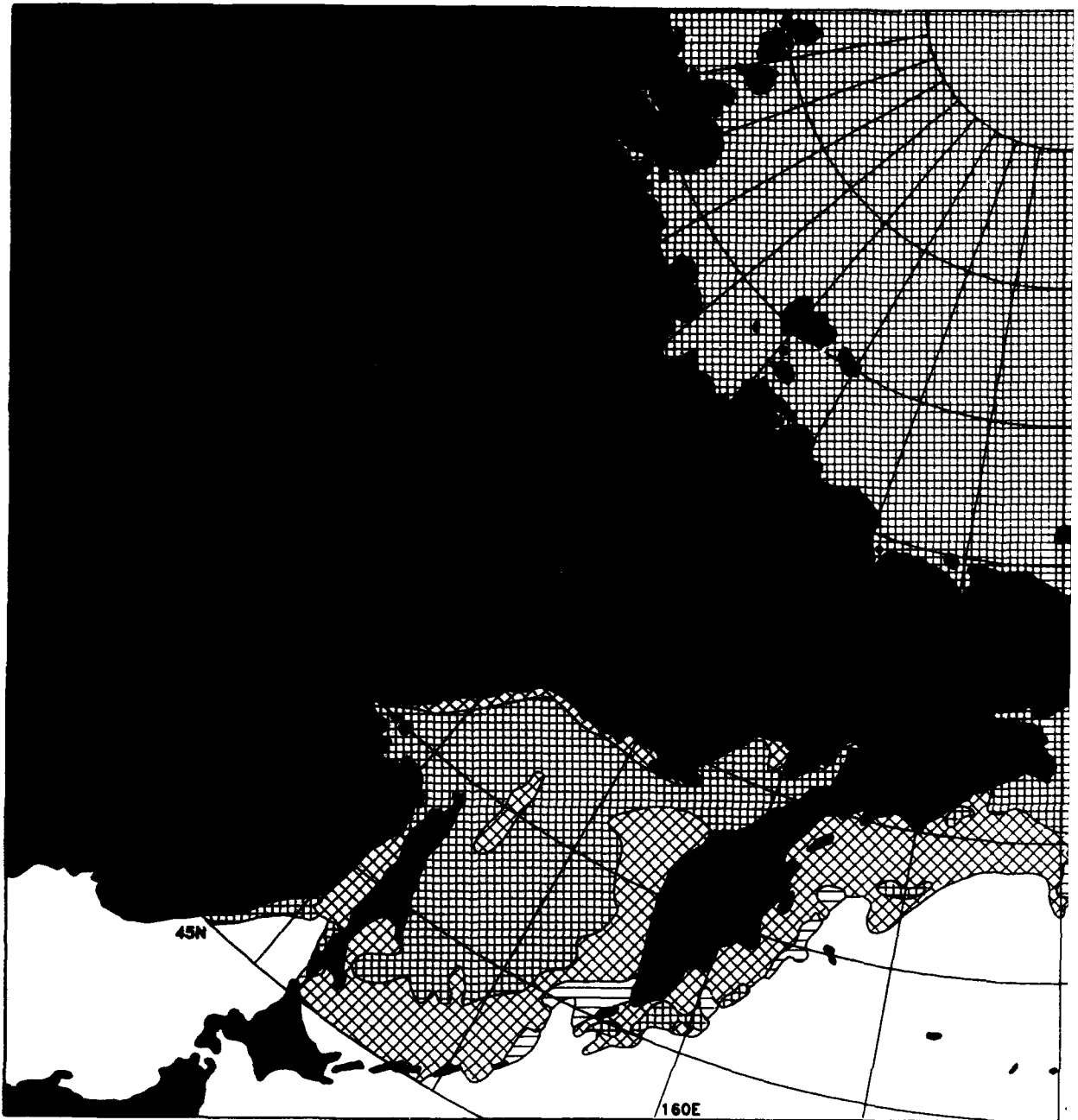
MEAN ICE CONCI
WHEN ICE IS F



CONCENTRATION IS PRESENT

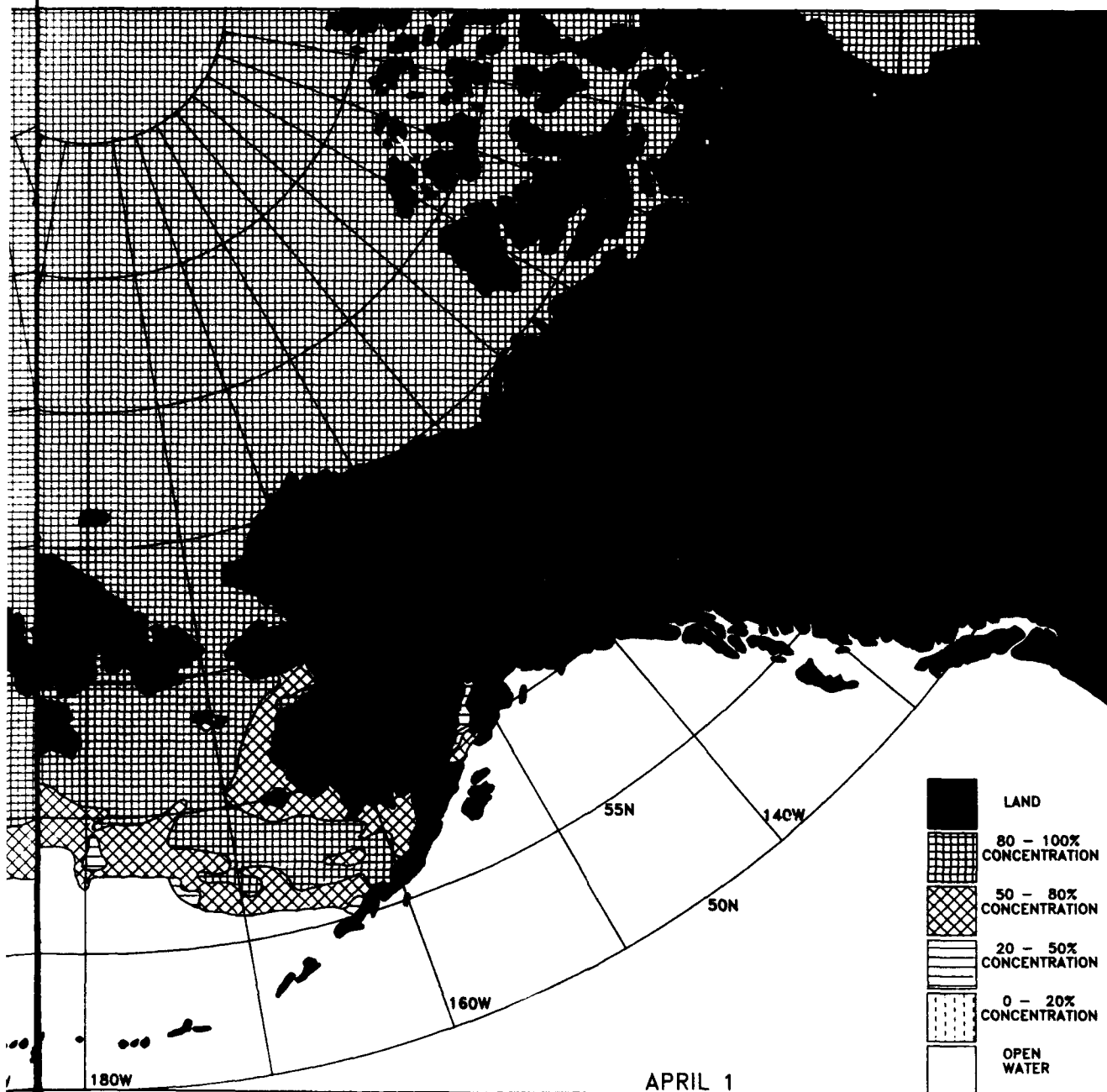


MEAN ICE CON
WHEN ICE IS

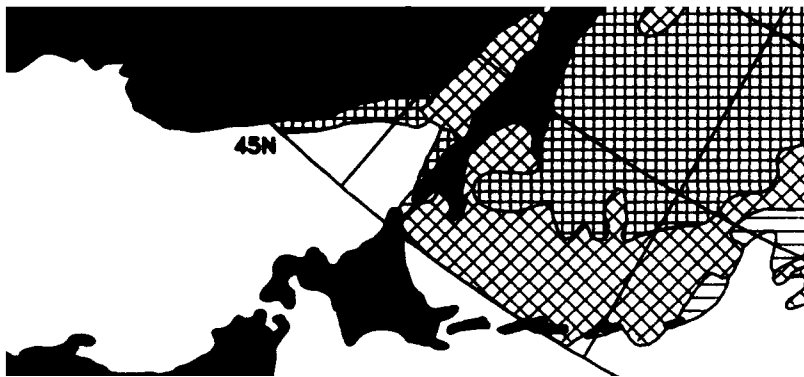


MEAN ICE CONCE
WHEN ICE IS P

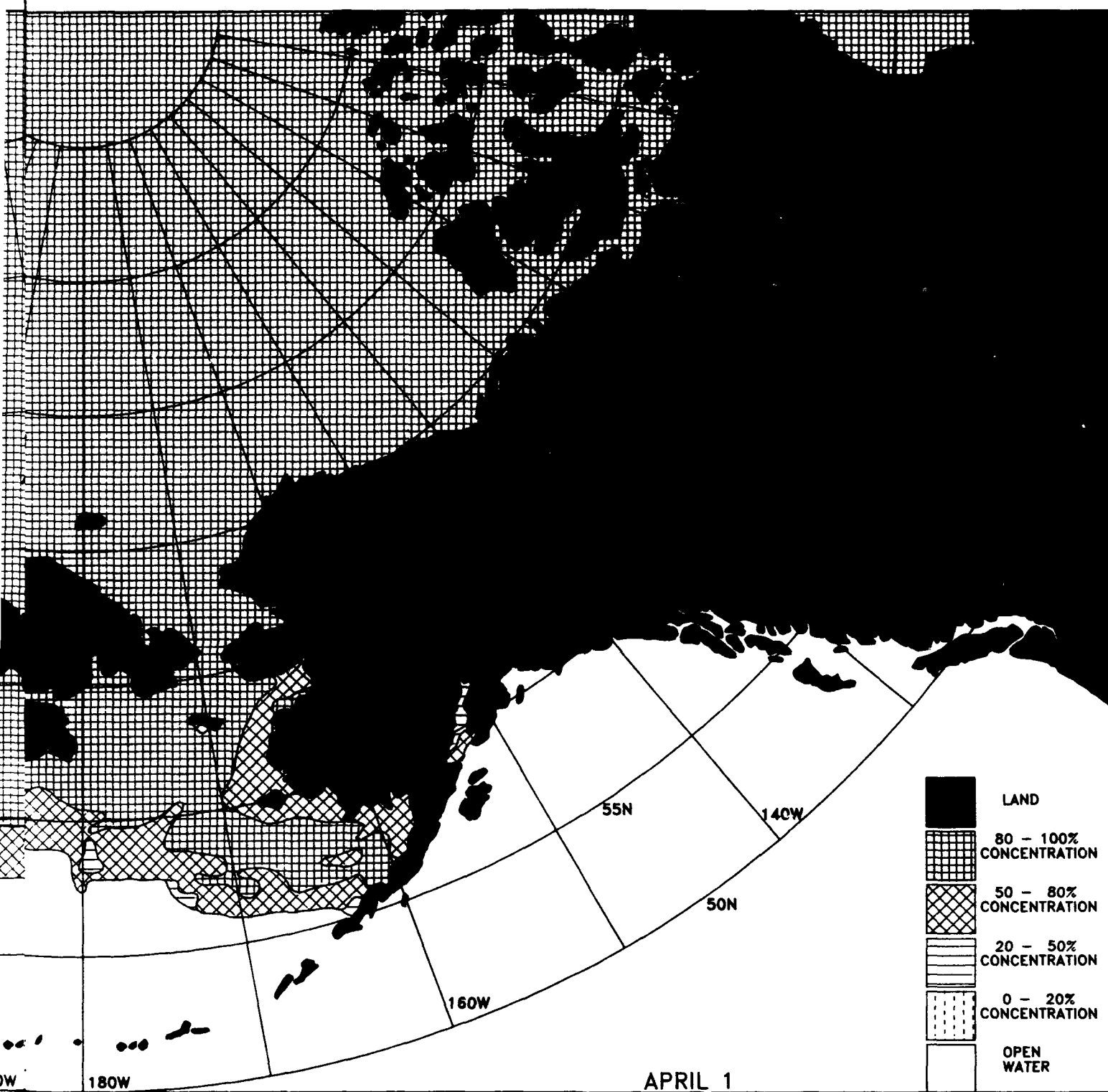
CONCENTRATION
IS PRESENT



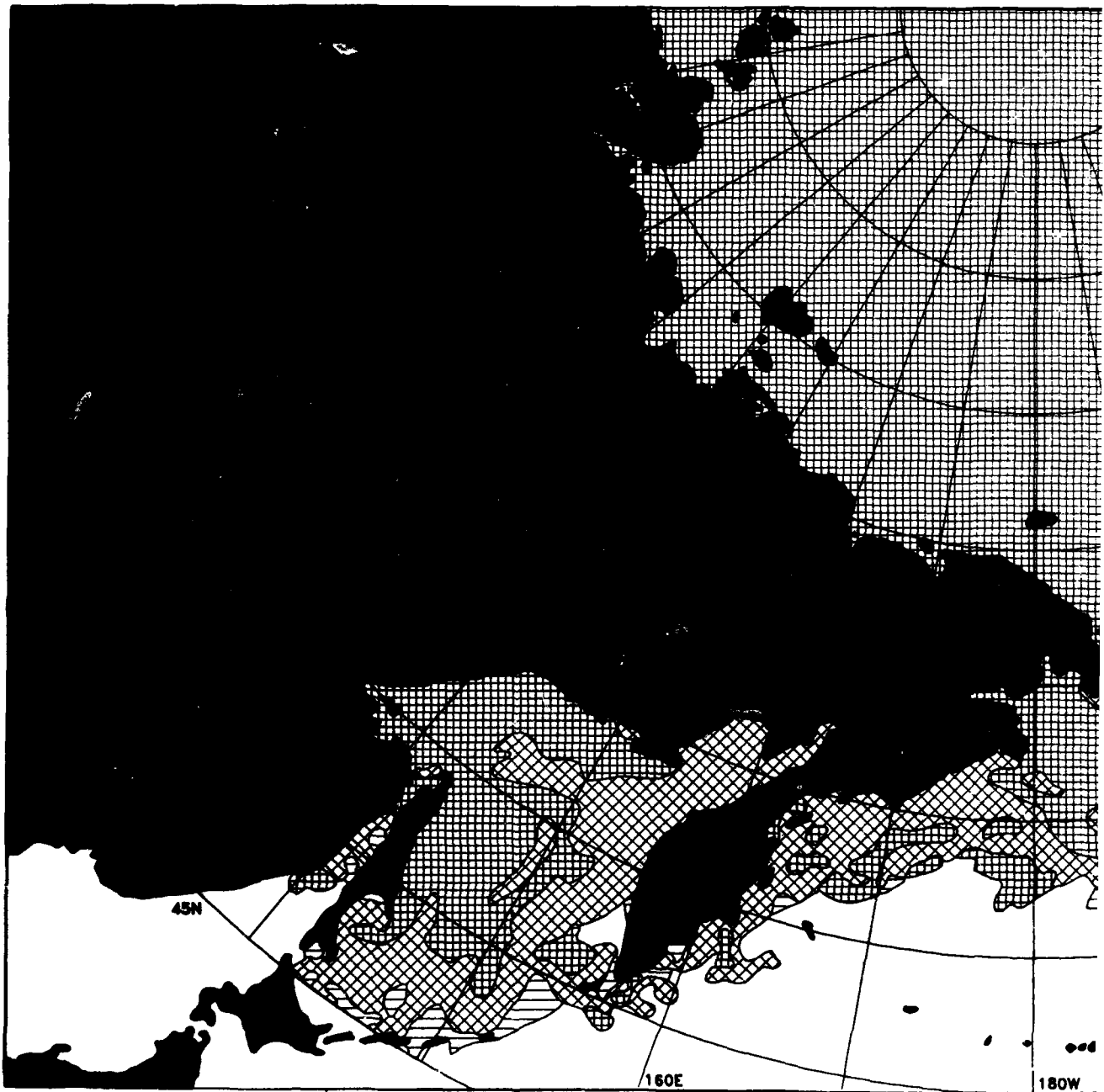
CONCENTRATION
IS PRESENT



CONCENTRATION
E IS PRESENT

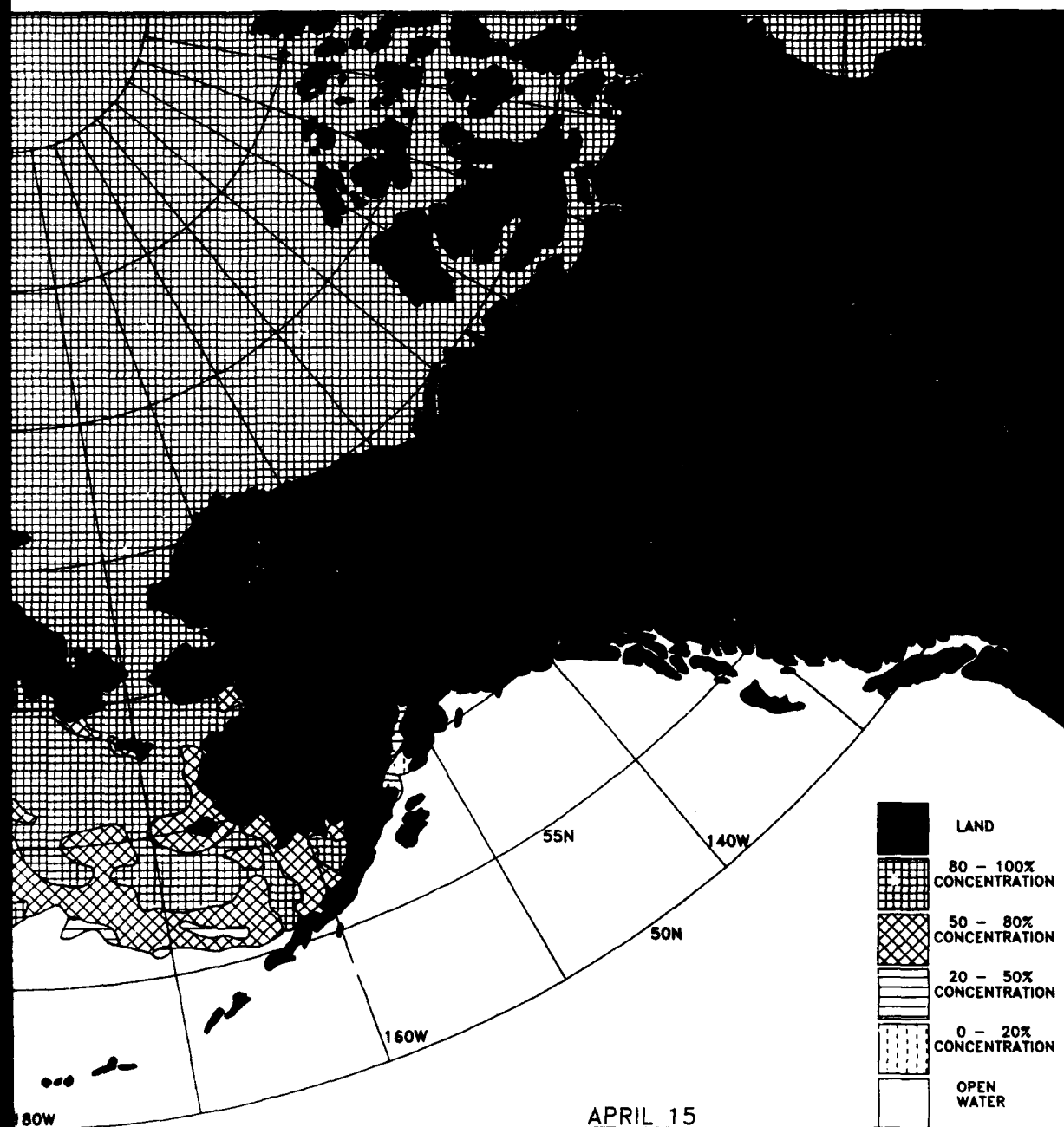


MEAN ICE CONCE
WHEN ICE IS F



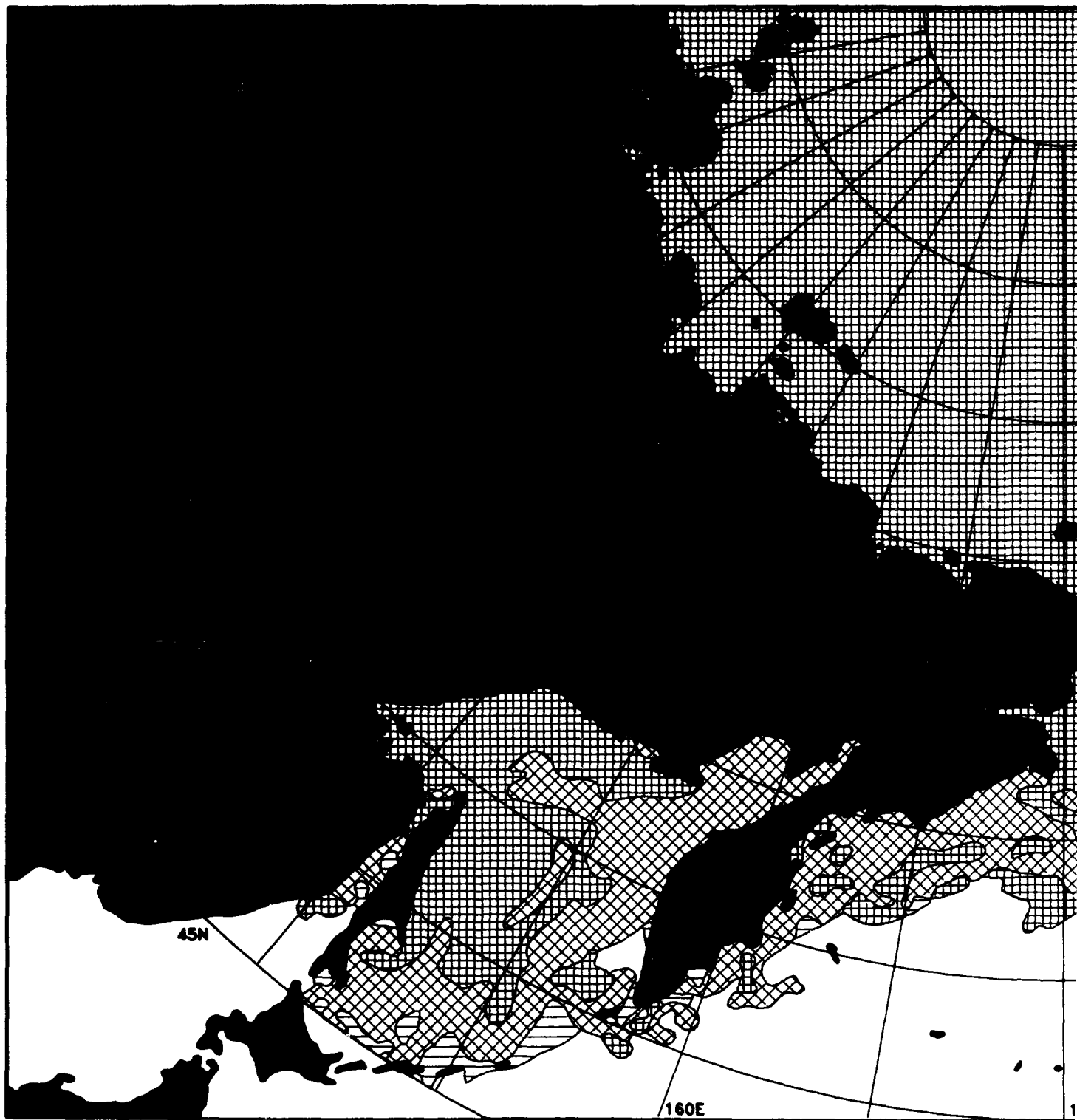
MEAN ICE CO
WHEN ICE I

CONCENTRATION
IS PRESENT

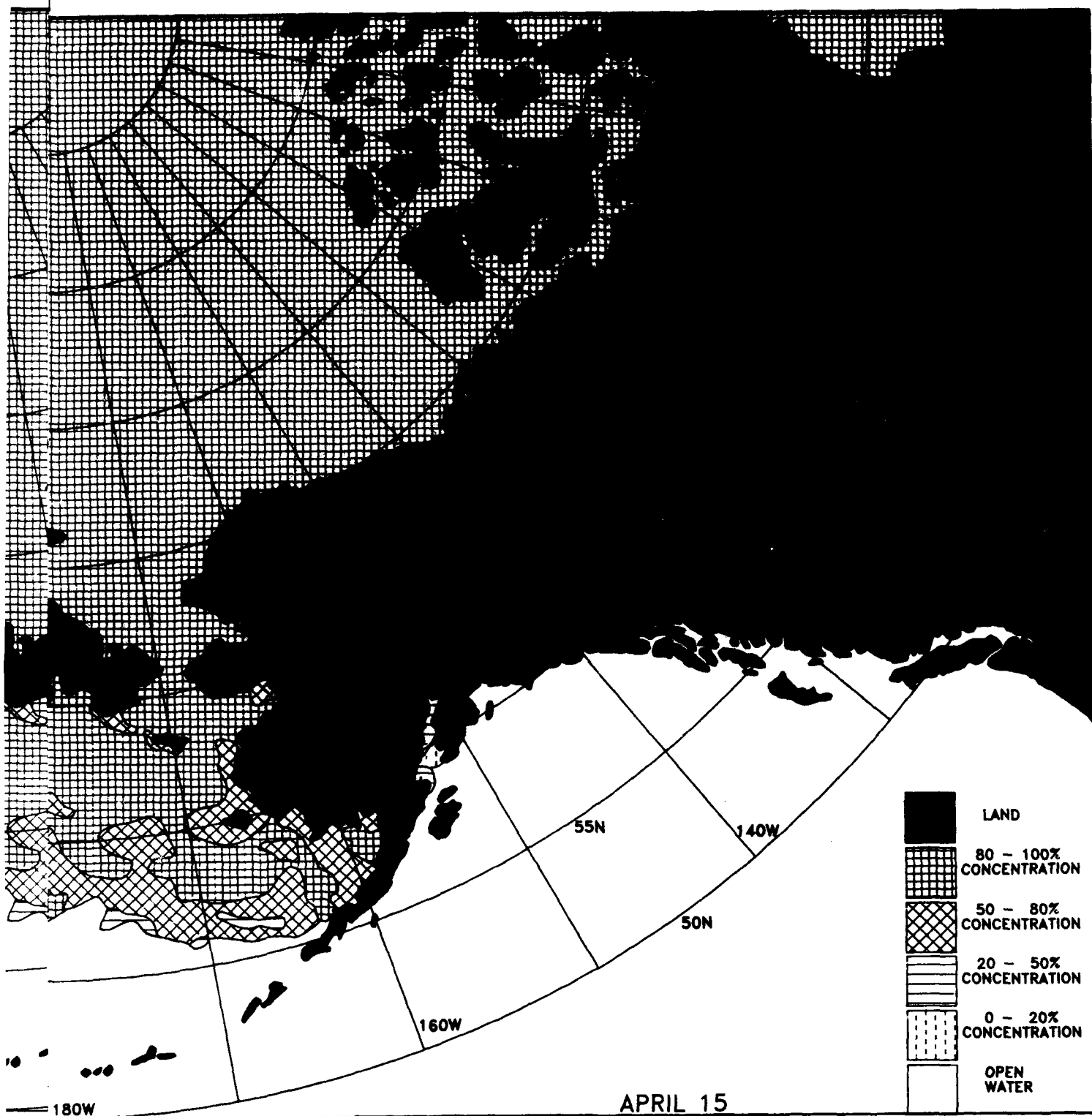


CONCENTRATION
IS PRESENT

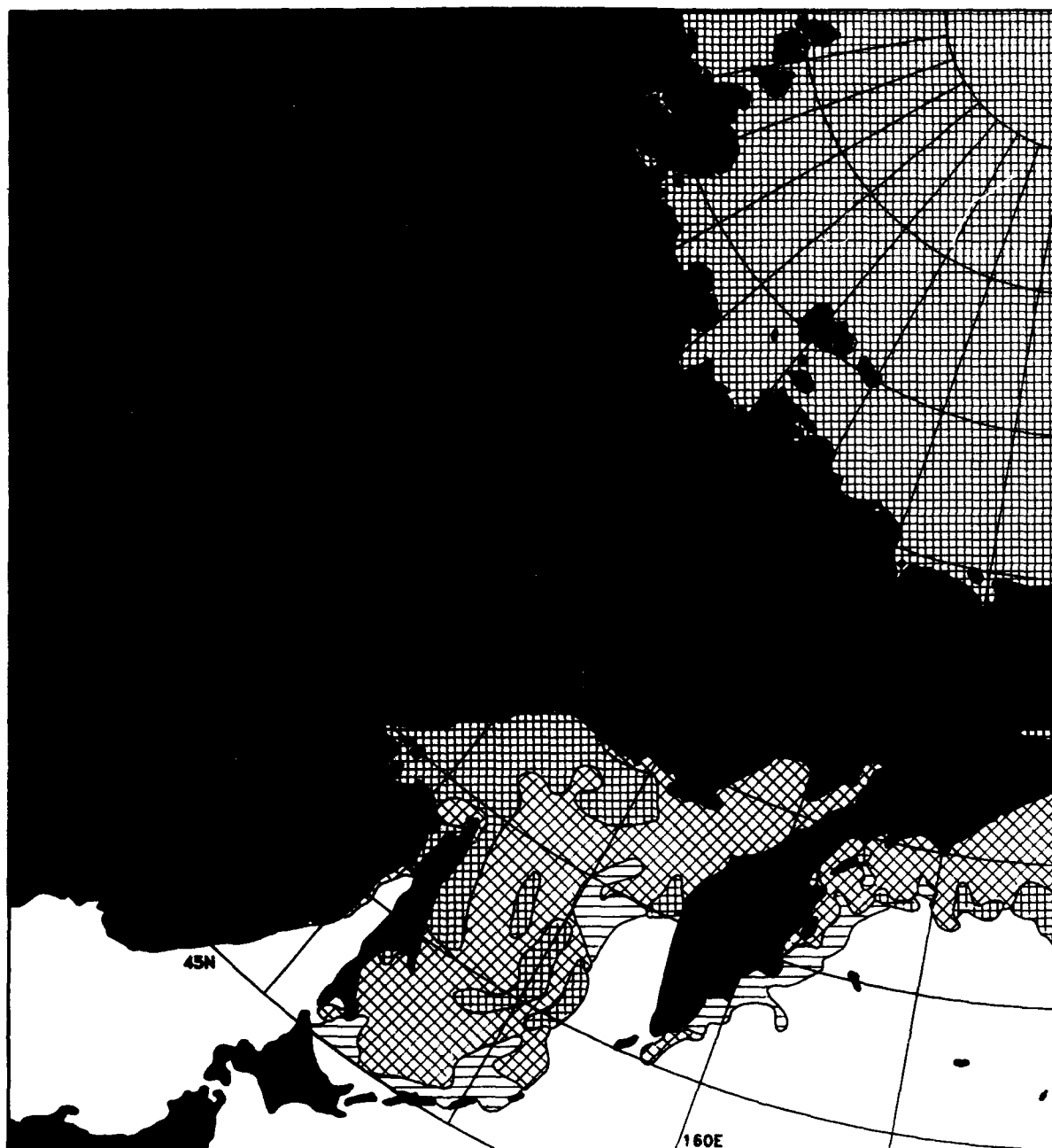
MEAN ICE CON
WHEN ICE IS



CONCENTRATION PRESENT

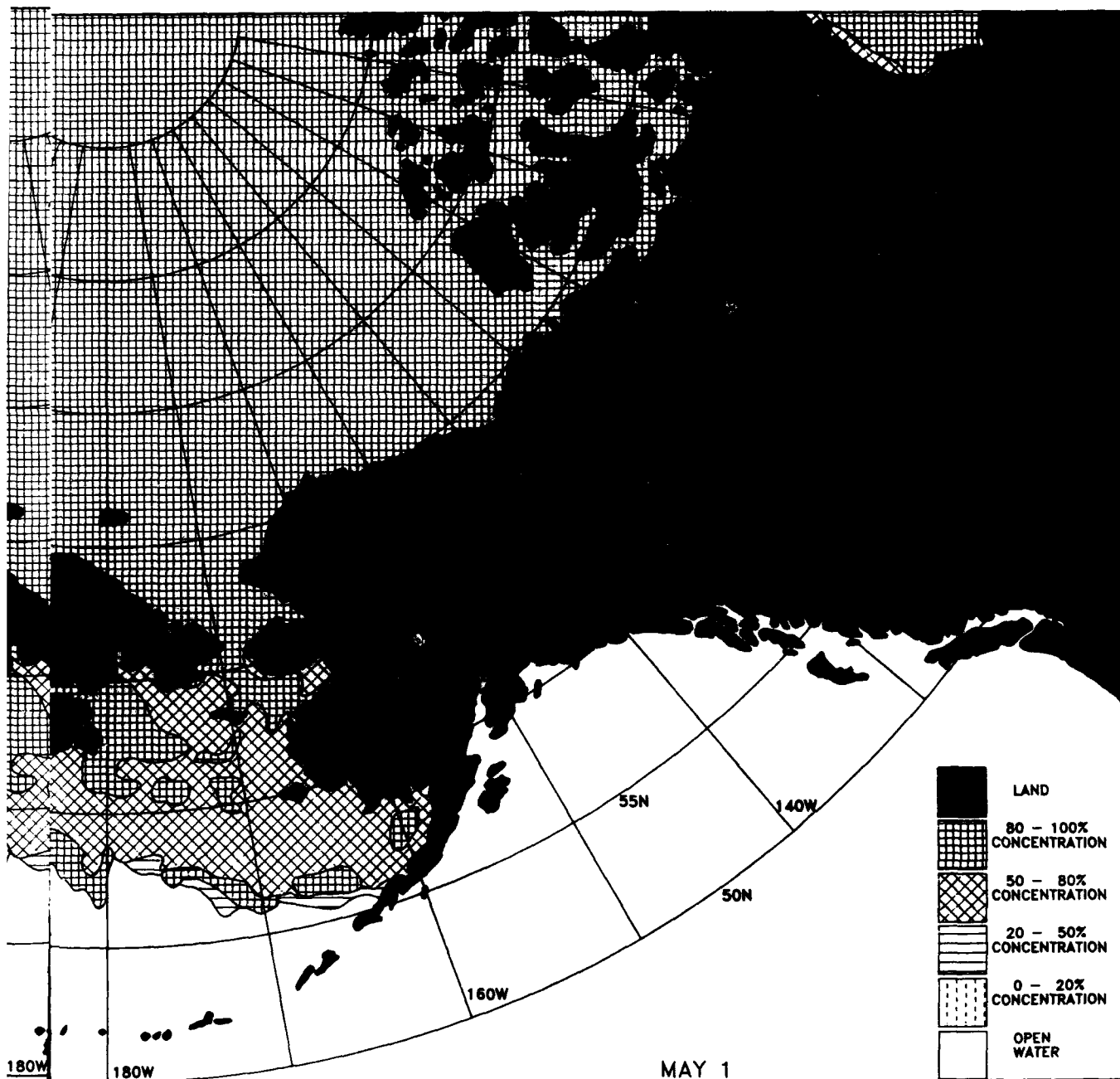


MEAN ICE C
WHEN ICE



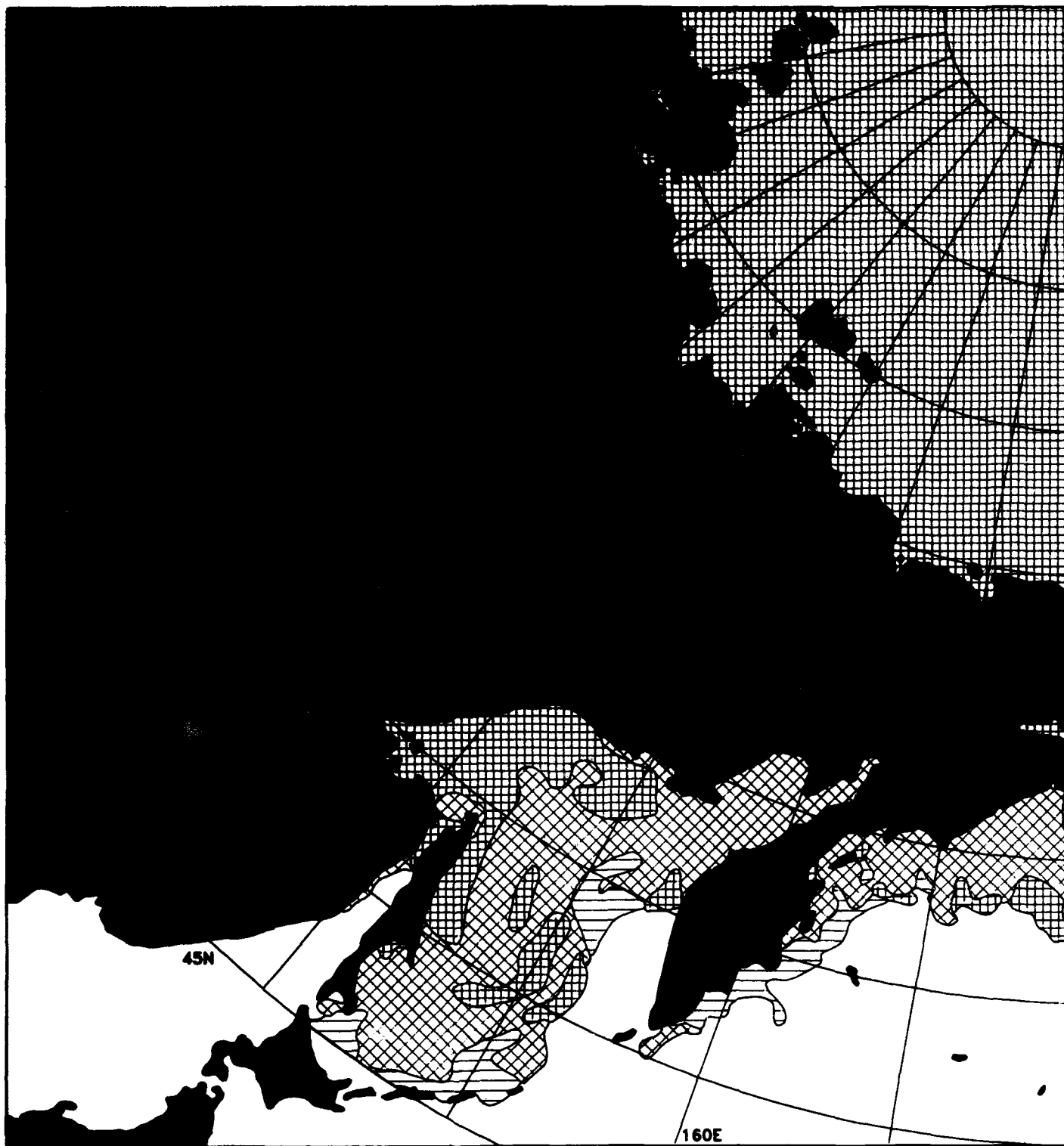
MEAN ICE CONC
WHEN ICE IS

NC CONCENTRATION
S E IS PRESENT

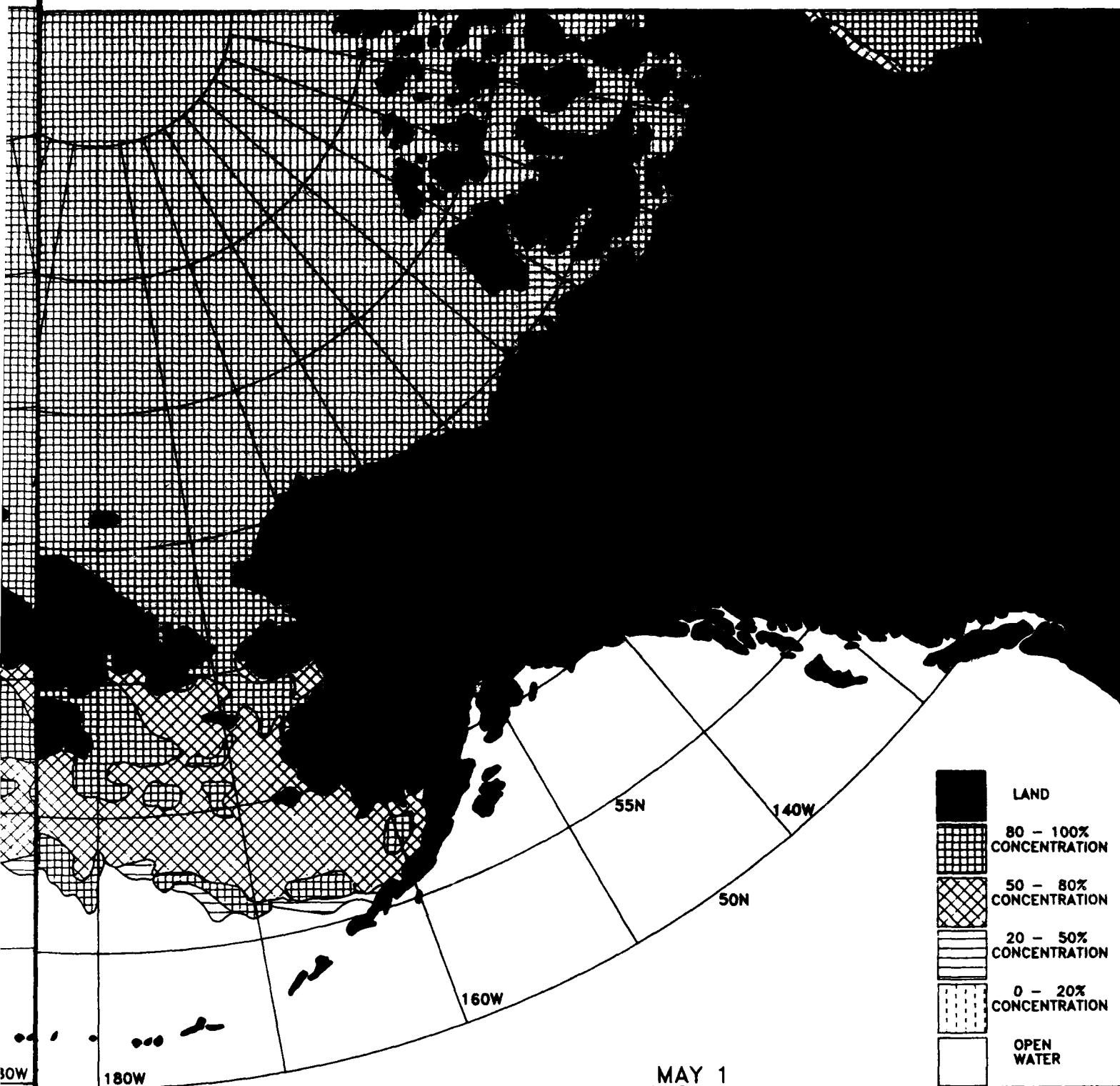


NC CONCENTRATION
RES PRESENT

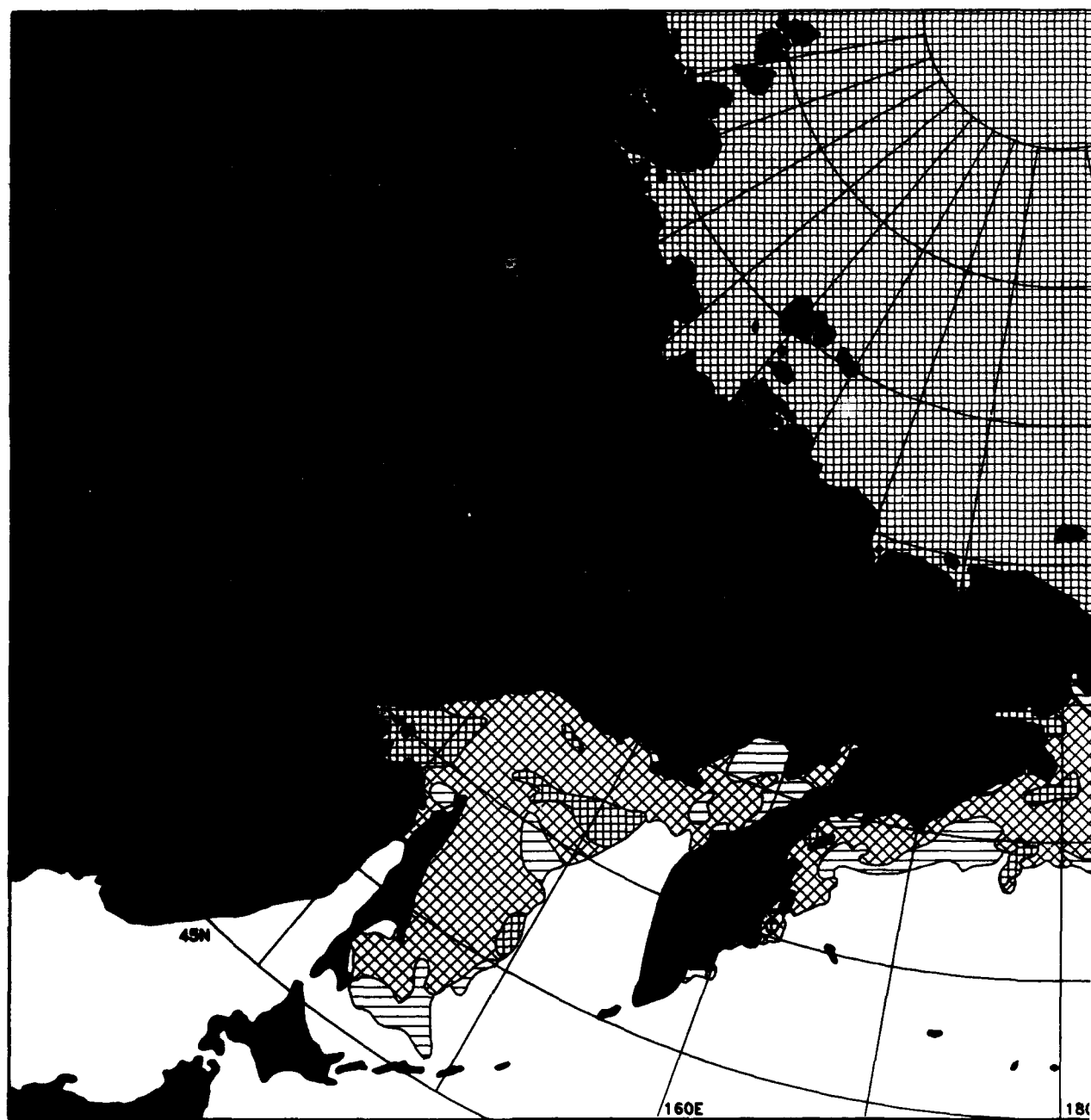
MEAN ICE C
WHEN ICE



NO CONCENTRATION
IS PRESENT

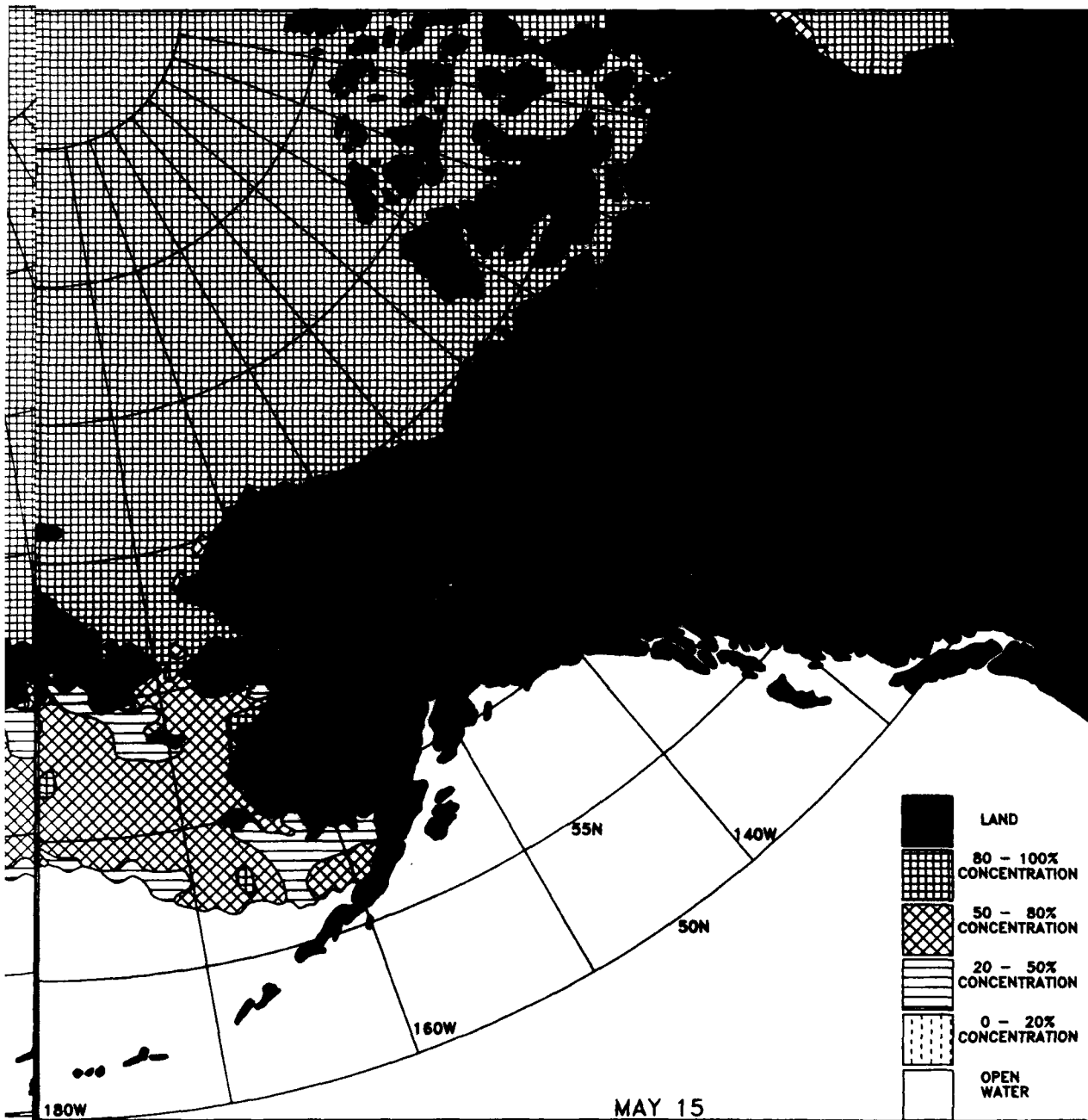


MEAN ICE CON
WHEN ICE IS



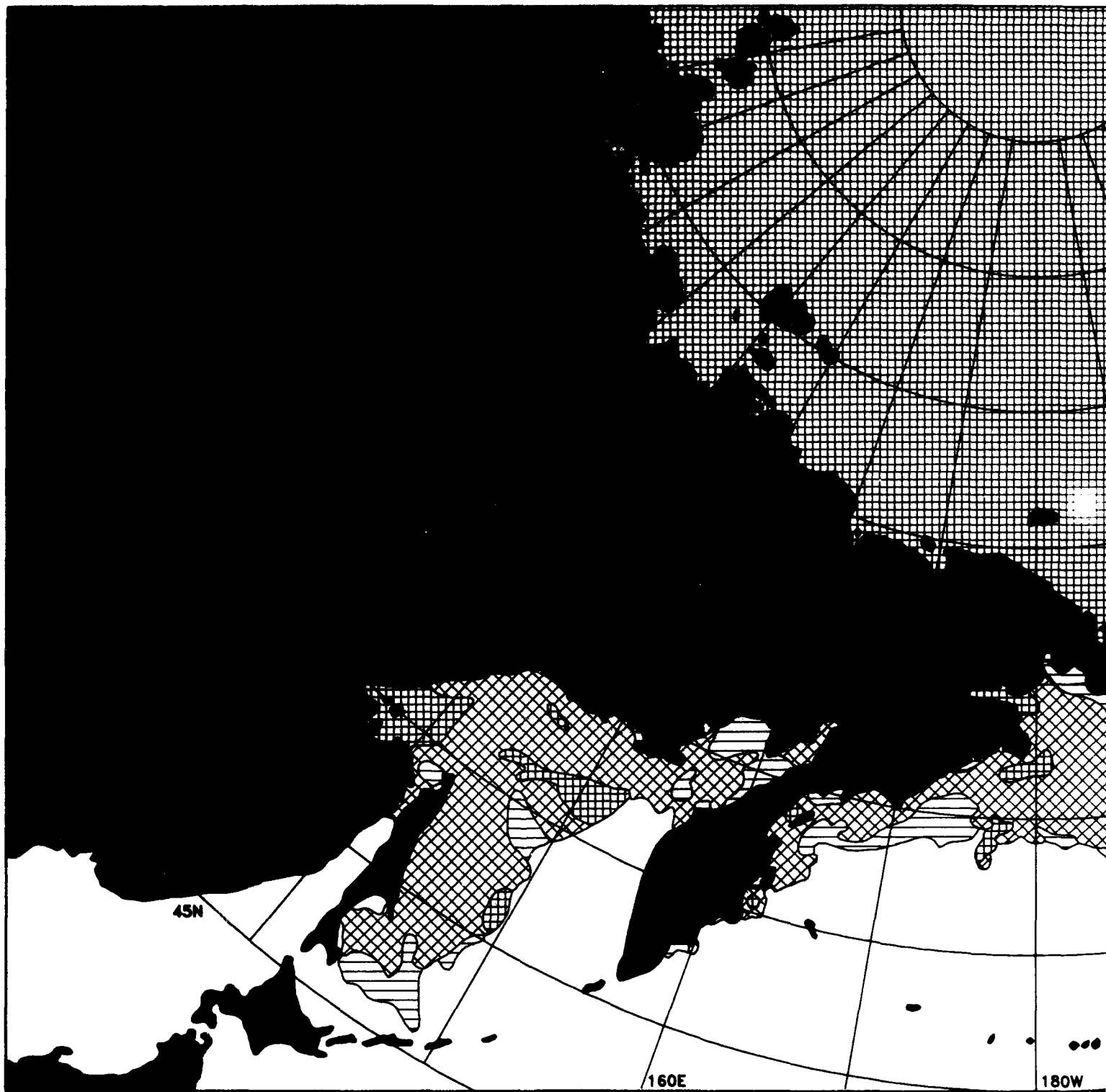
MEAN ICE CO
WHEN ICE

CONCENTRATION
IS PRESENT

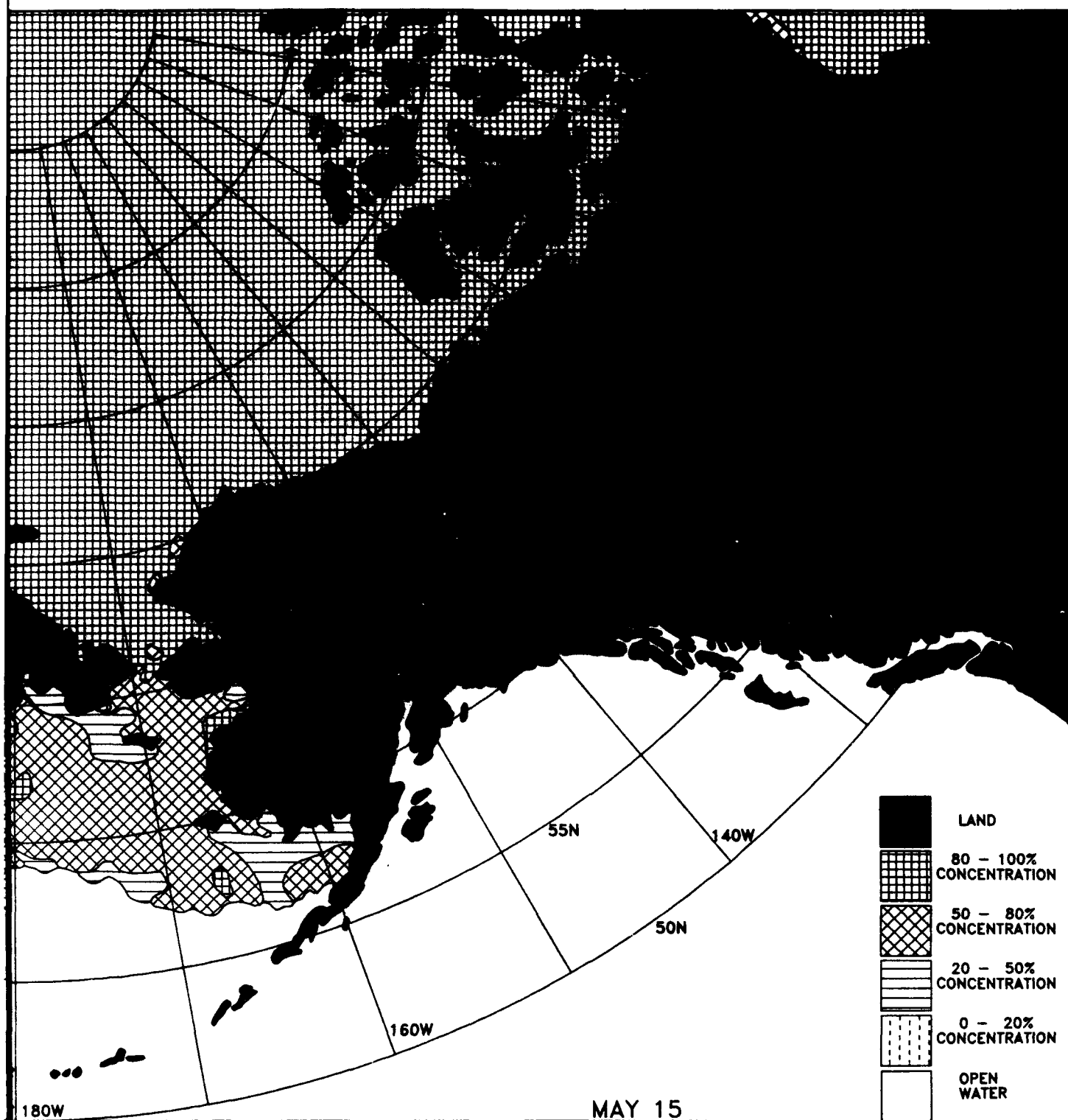


CONCENTRATION
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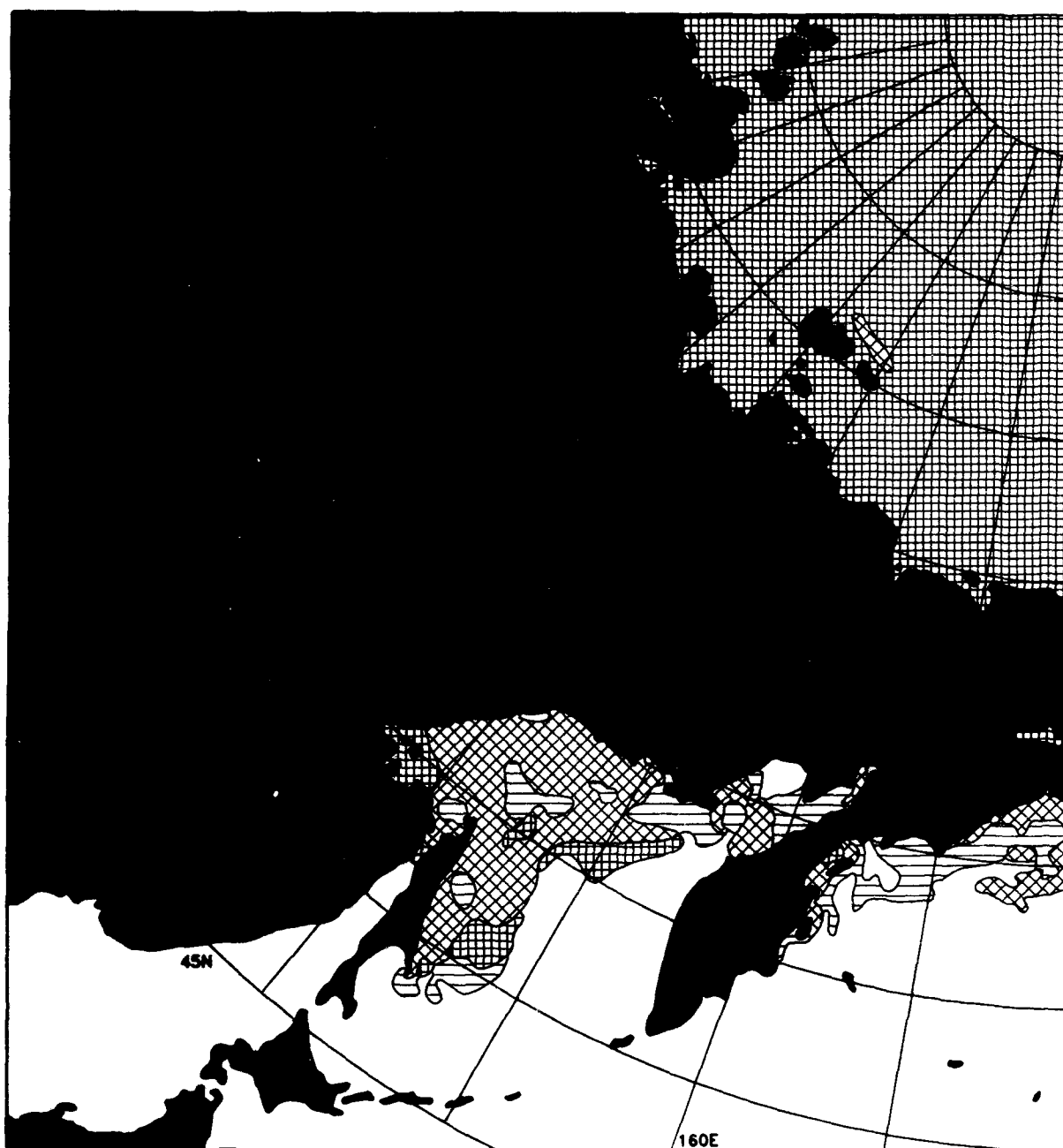
MEAN ICE CONCE
WHEN ICE IS P



CONCENTRATION
IS PRESENT

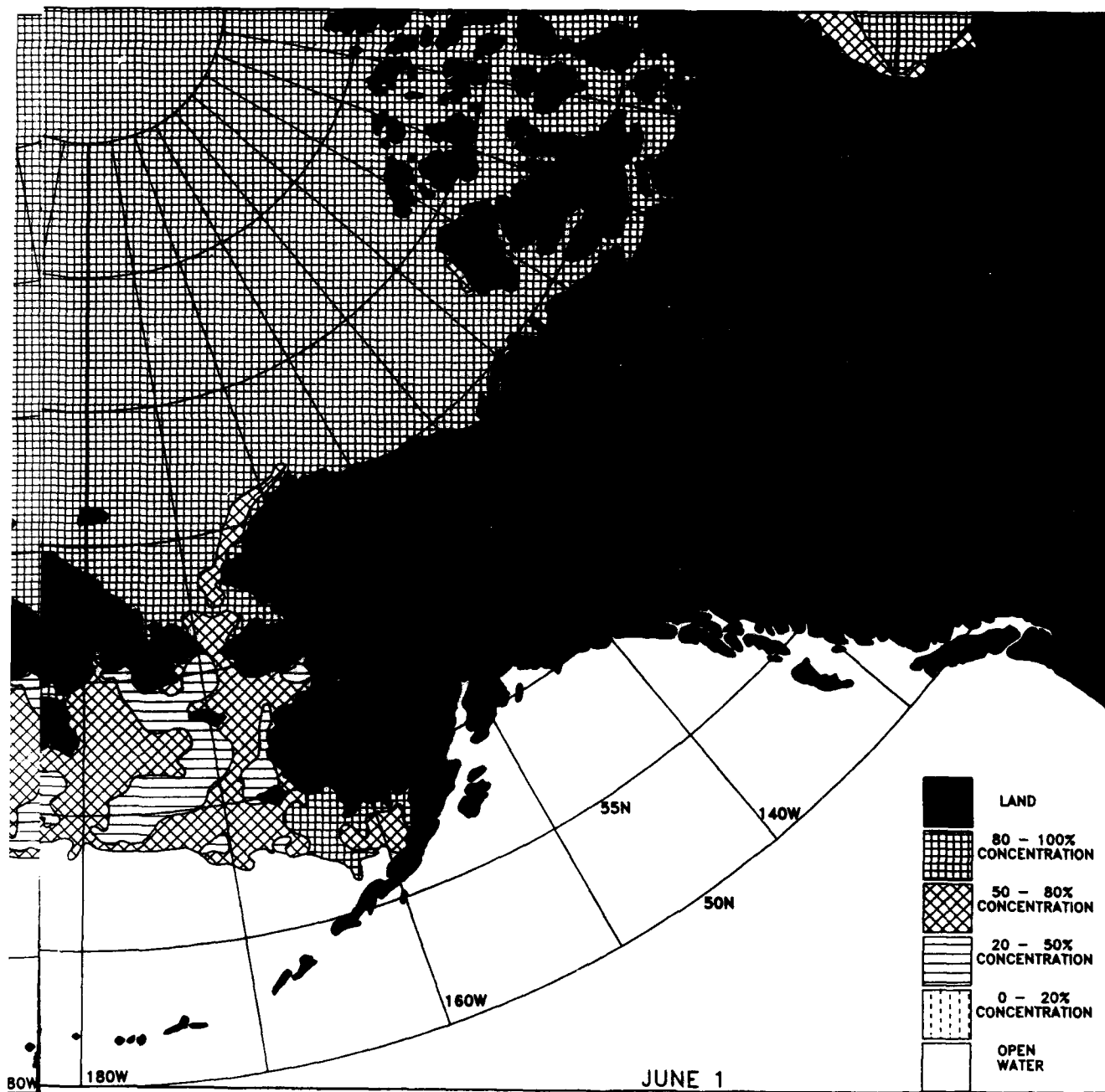


MEAN ICE CC
WHEN ICE



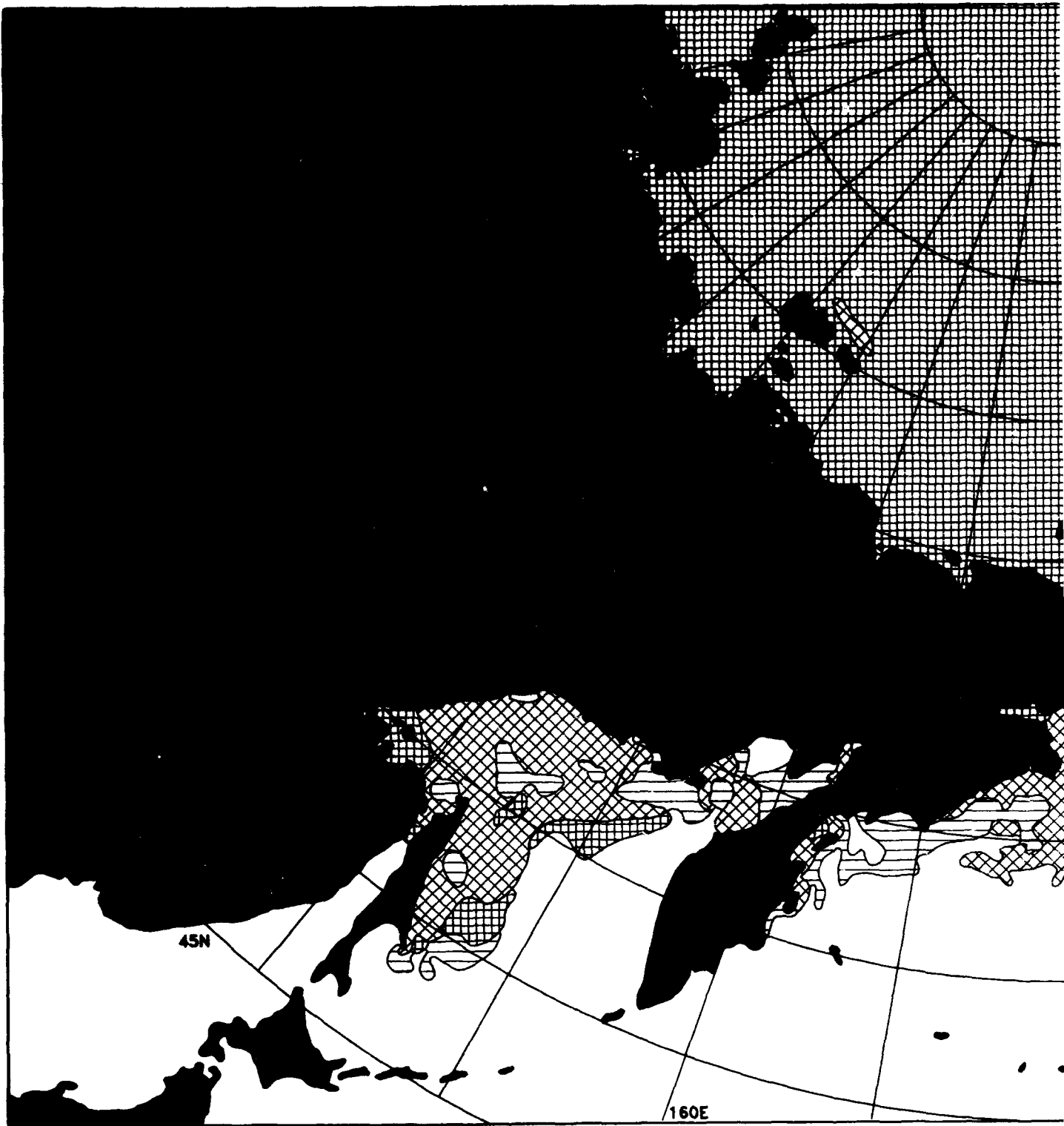
MEAN ICE CONCENTR
WHEN ICE IS PR

CONCENTRATION
IS PRESENT

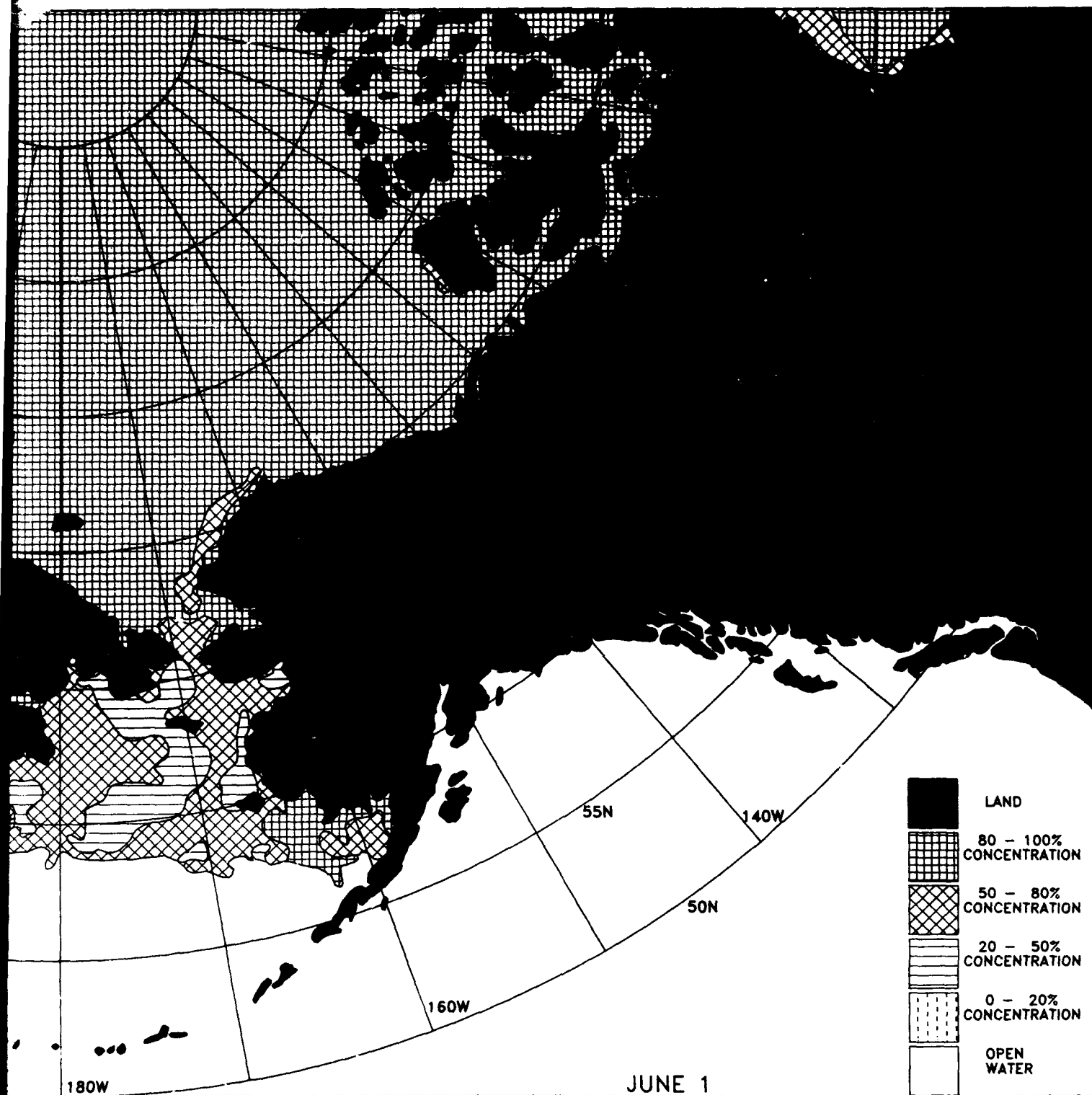


RNCENTRATION
SIS PRESENT

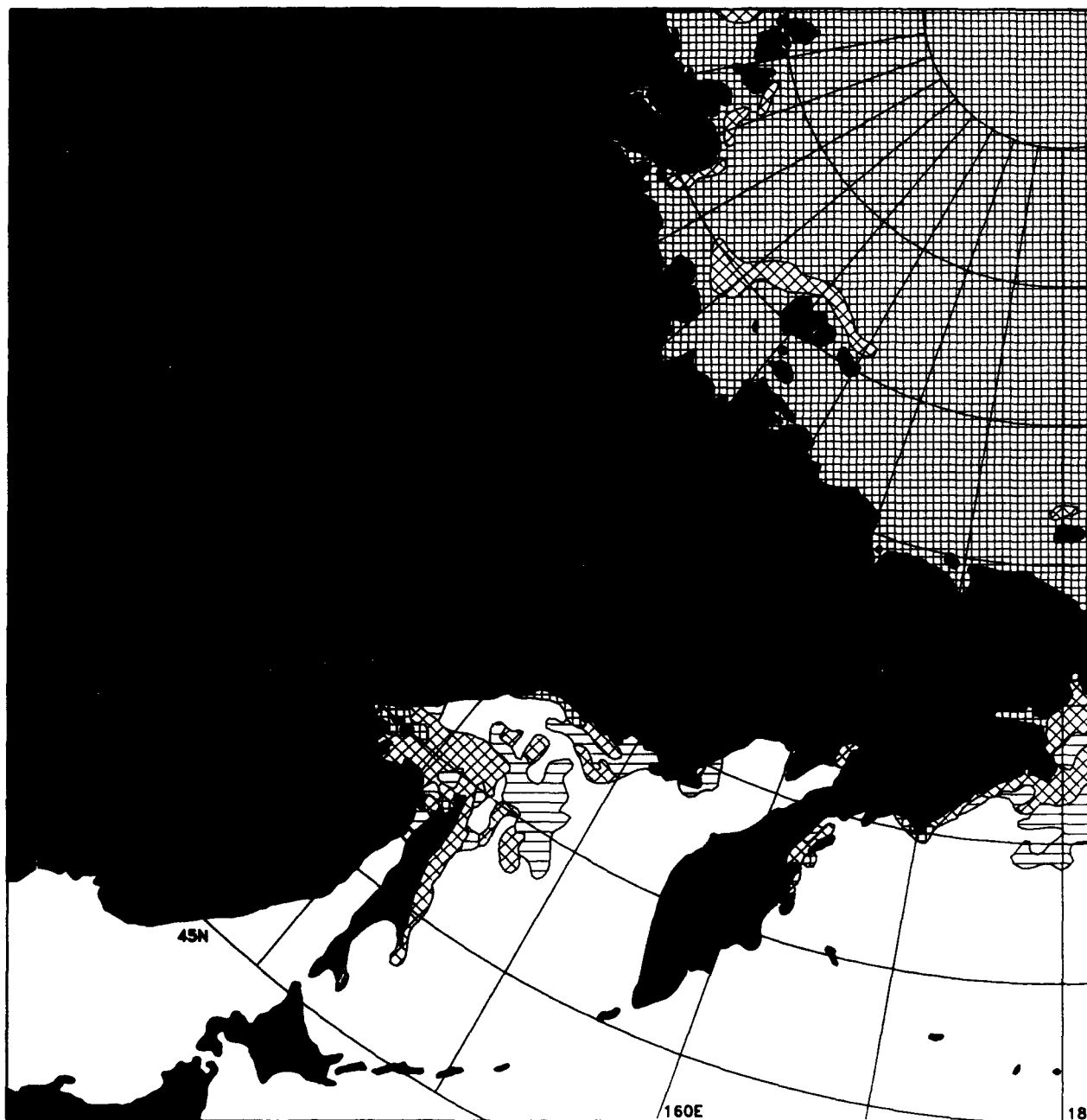
MEAN ICE CO
WHEN ICE I



CONCENTRATION
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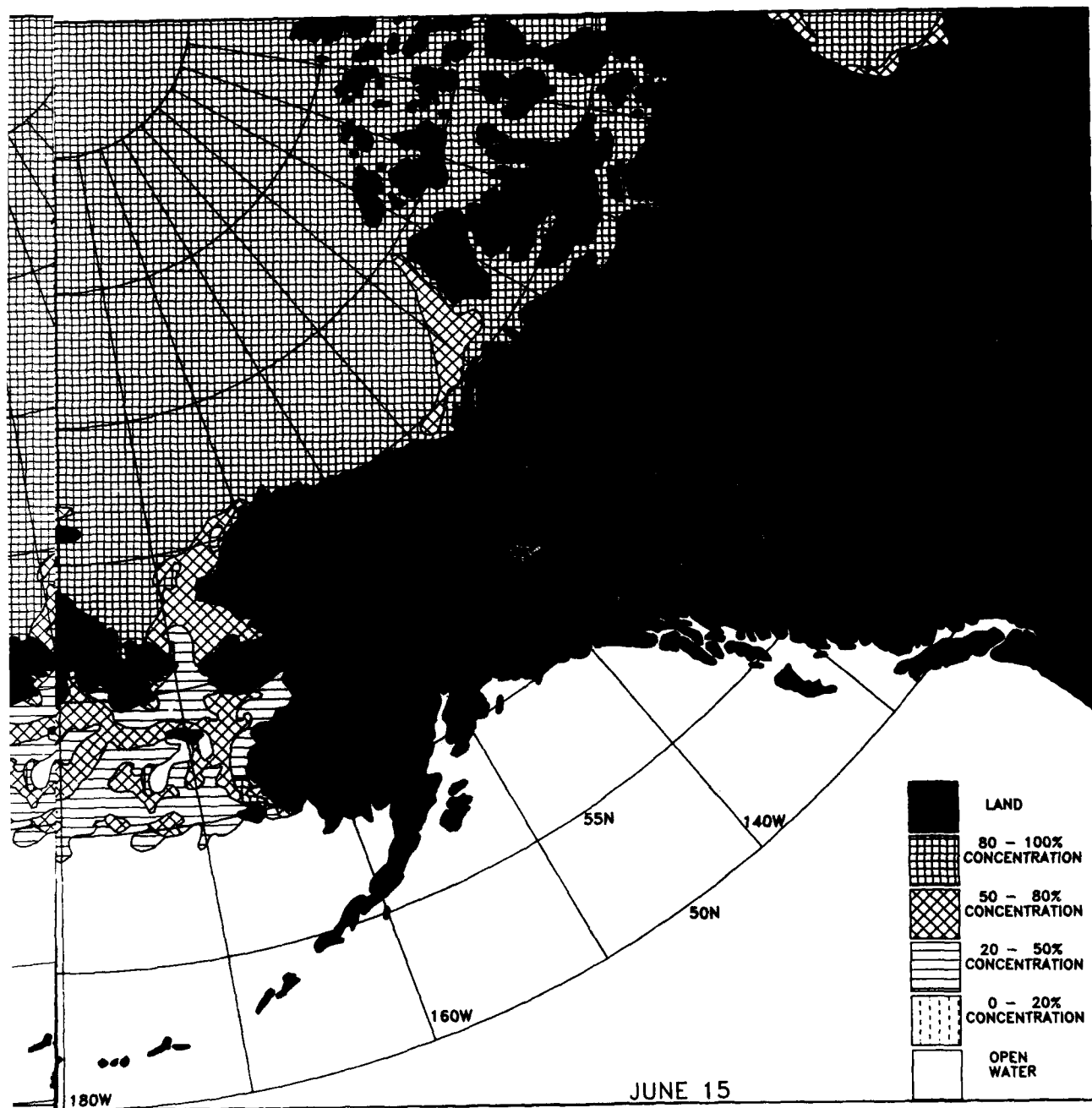


MEAN ICE CON
WHEN ICE IS



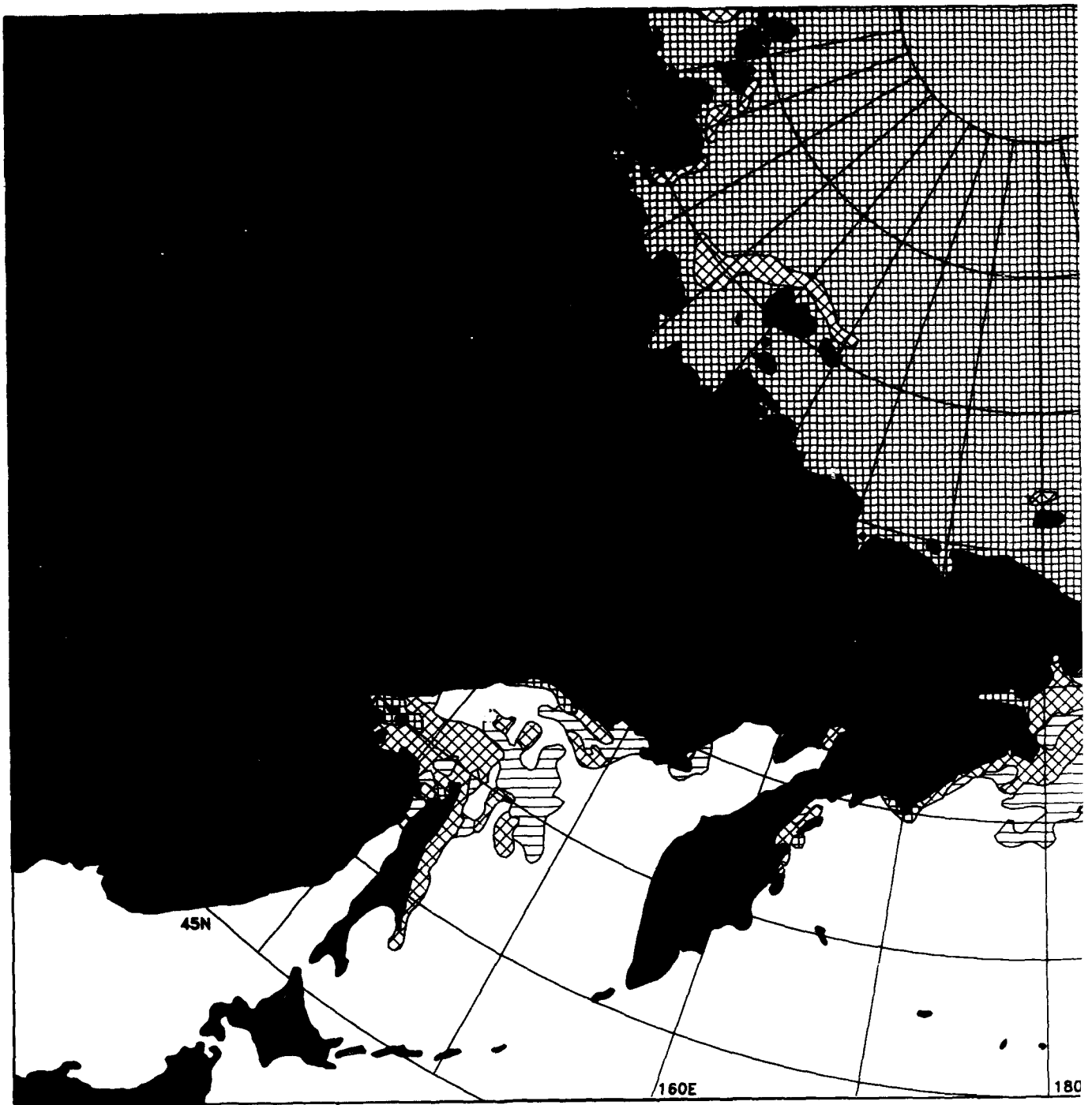
MEAN ICE C
WHEN ICE

CONCENTRATION
IS PRESENT

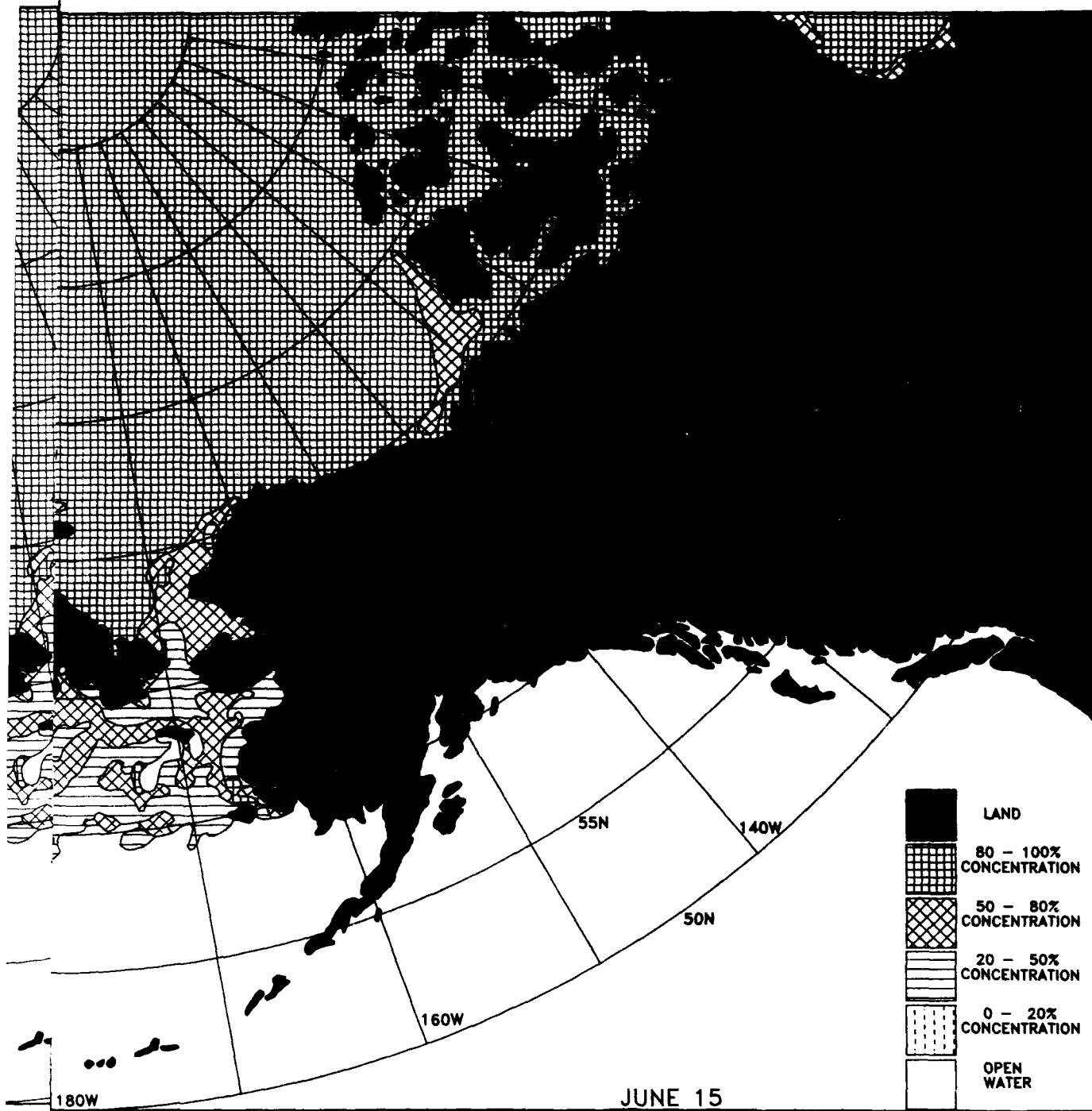


CONCENTRATION
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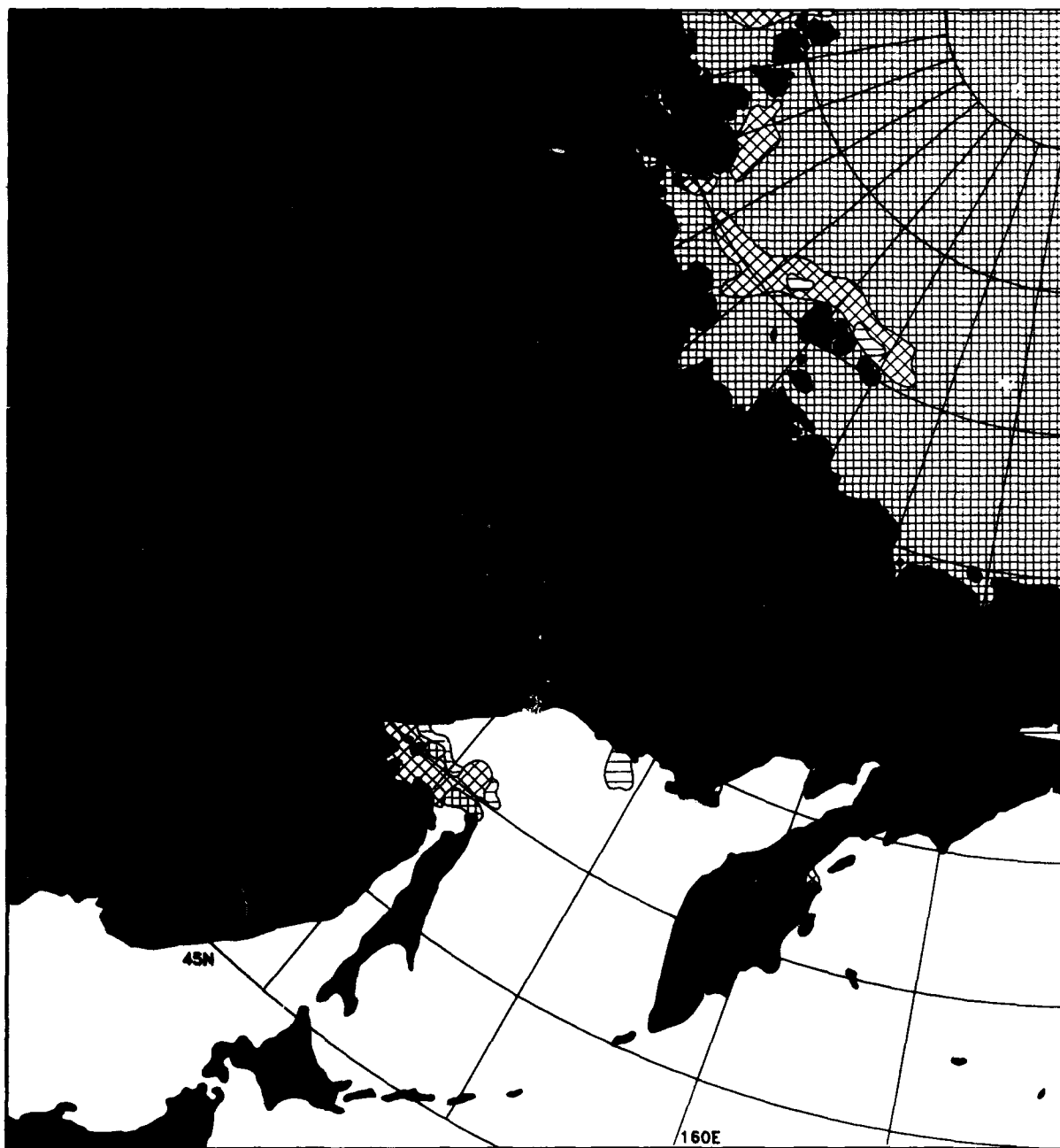
MEAN ICE CONC
WHEN ICE IS



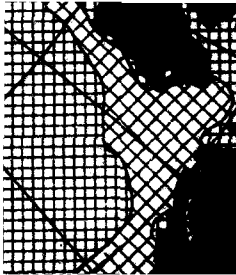
CONCENTRATION
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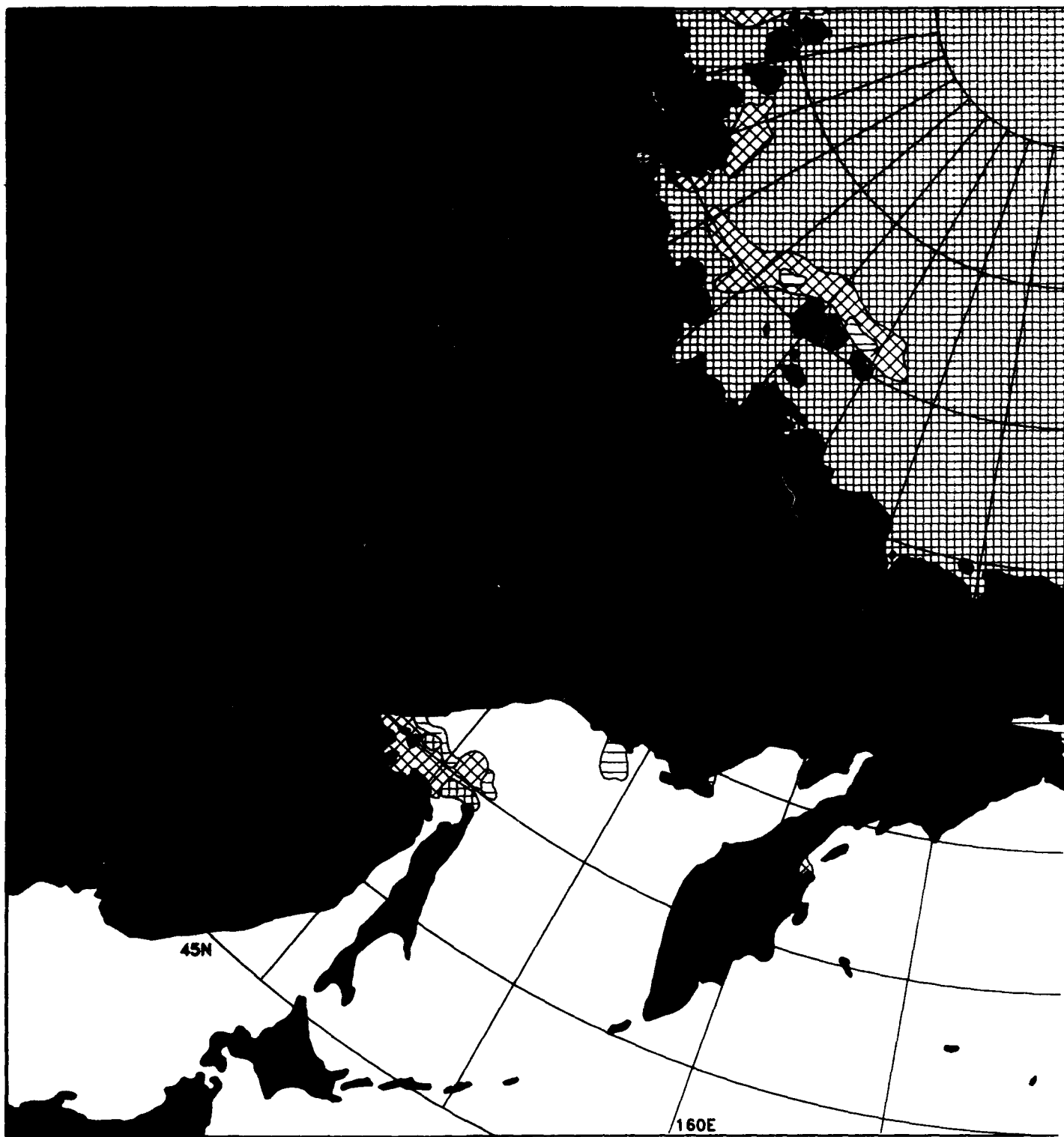
MEAN ICE CO
WHEN ICE



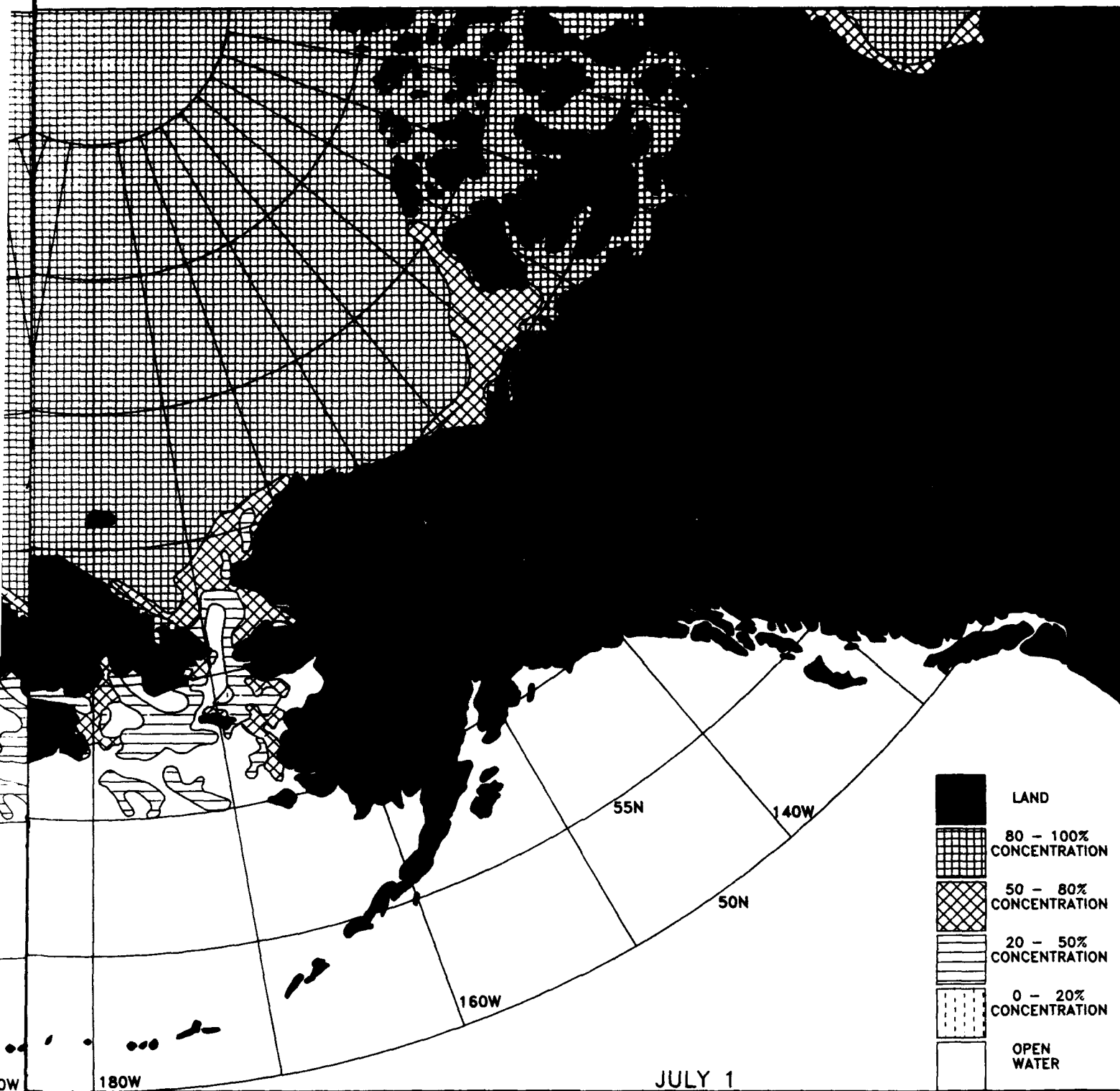
MEAN ICE CONC
WHEN ICE IS



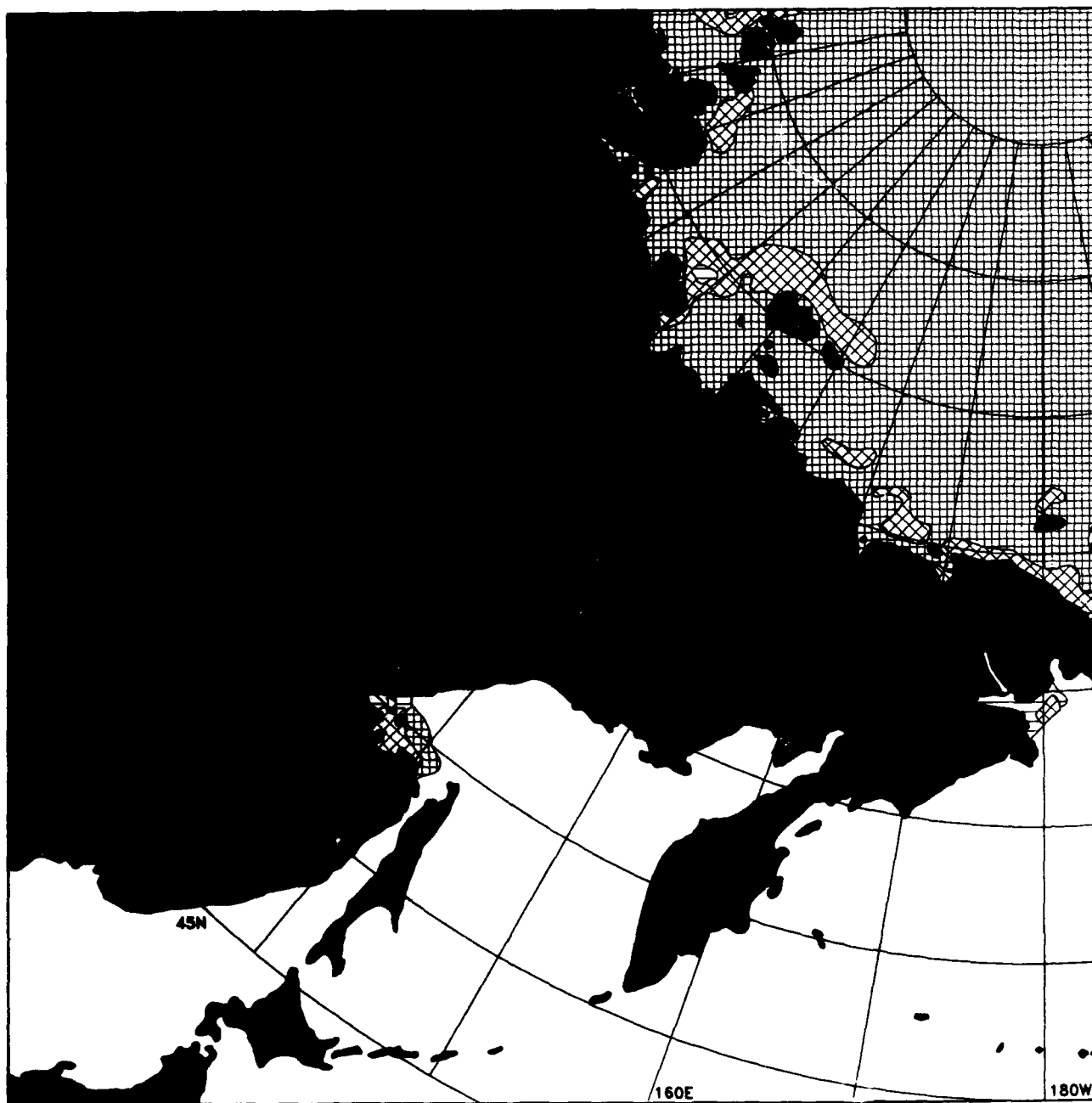
MEAN ICE CC
WHEN ICE



CONCENTRATION
IS PRESENT



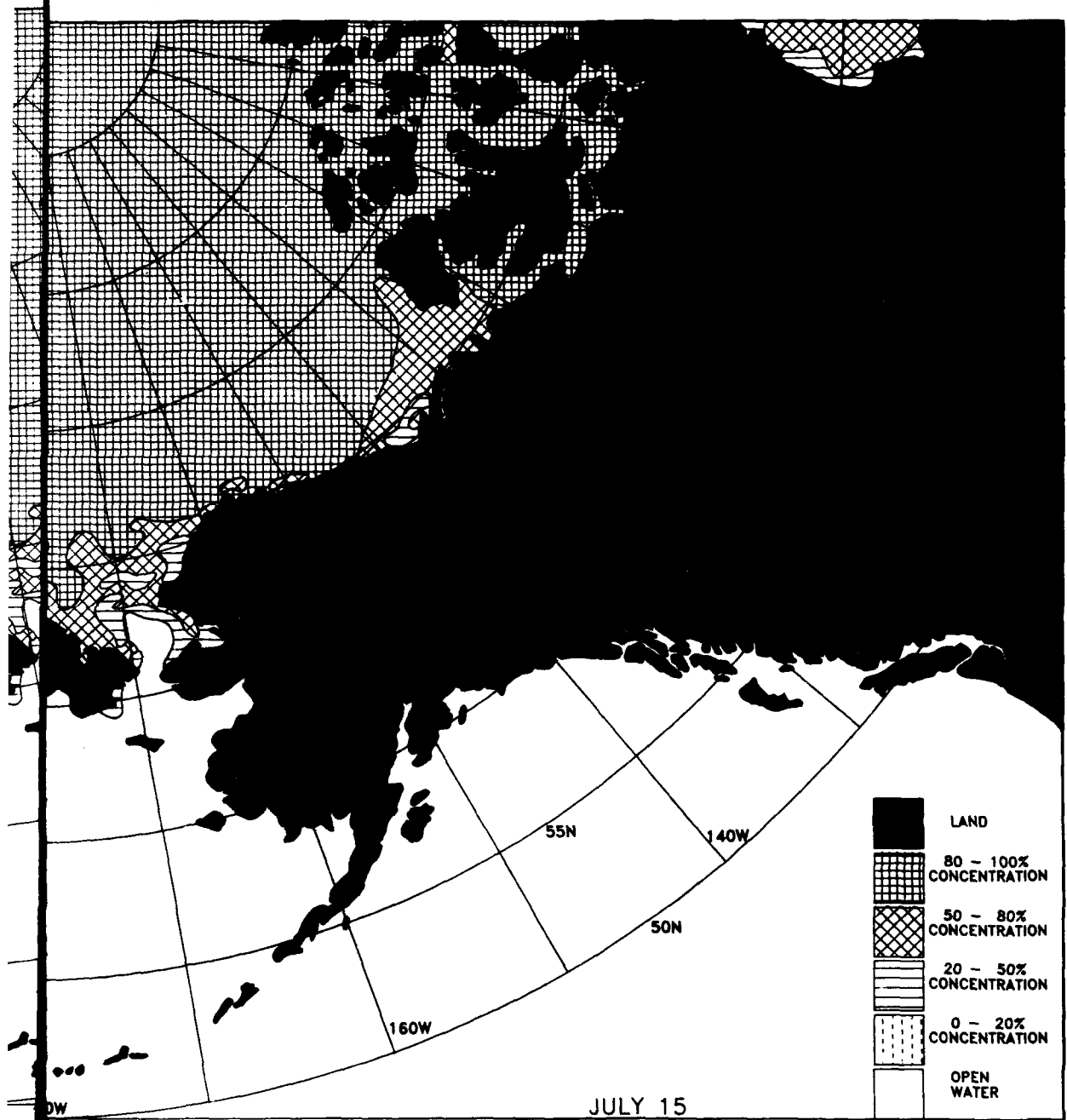
MEAN ICE CONC
WHEN ICE IS P



MEAN ICE CON
WHEN ICE IS

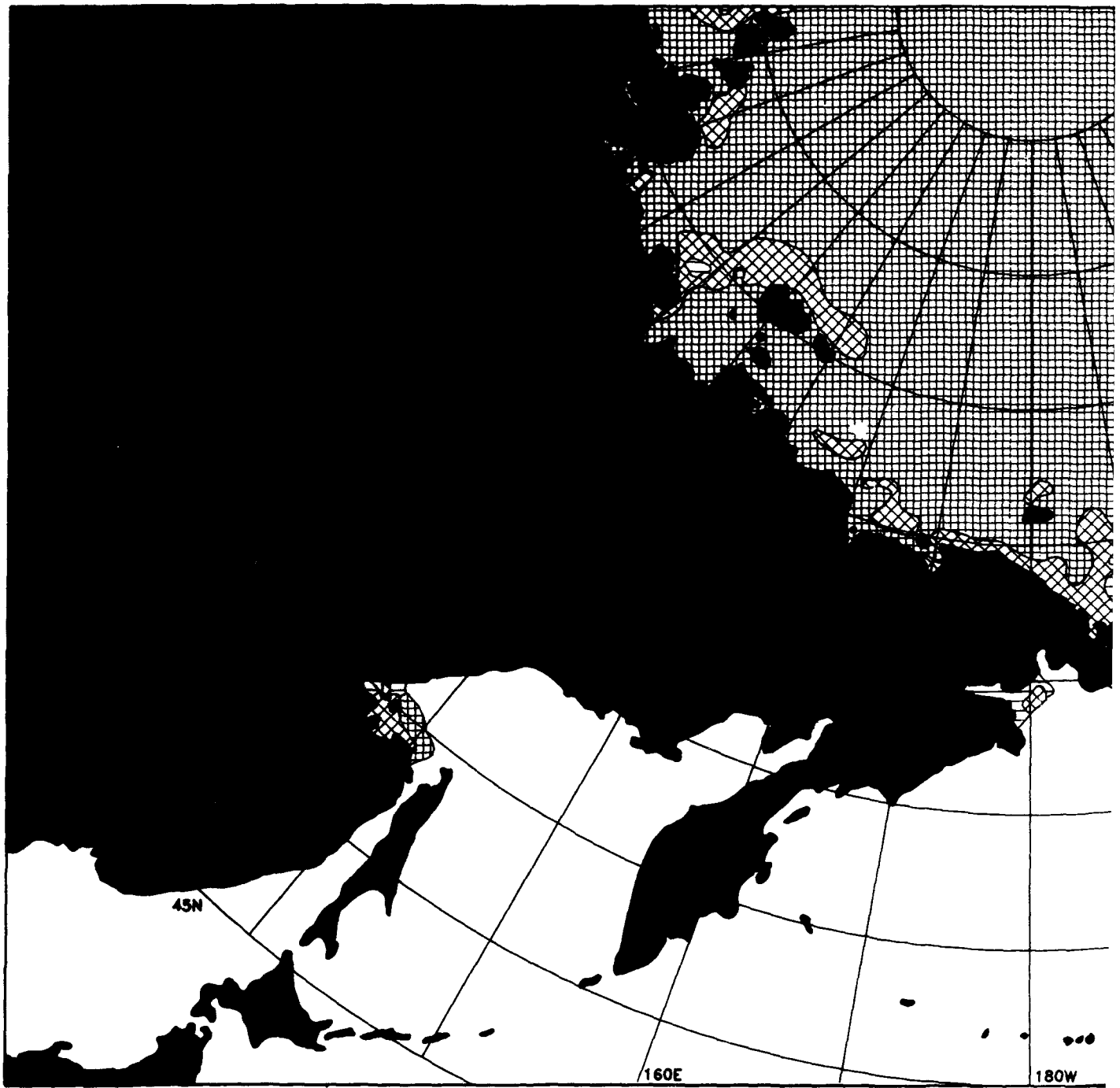


IT CENTRATION
E PRESENT

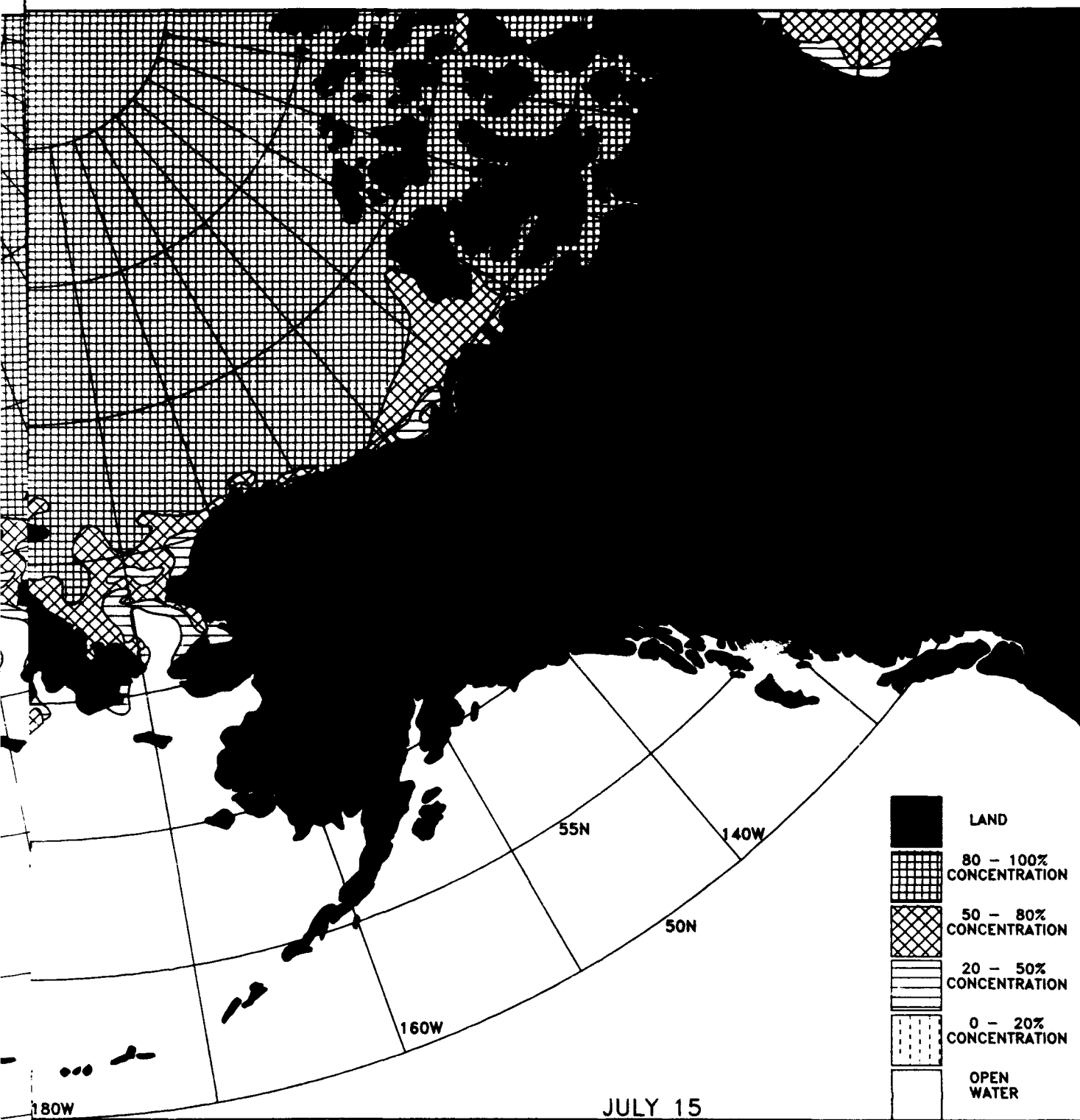


E CONCENTRATION
P CE IS PRESENT

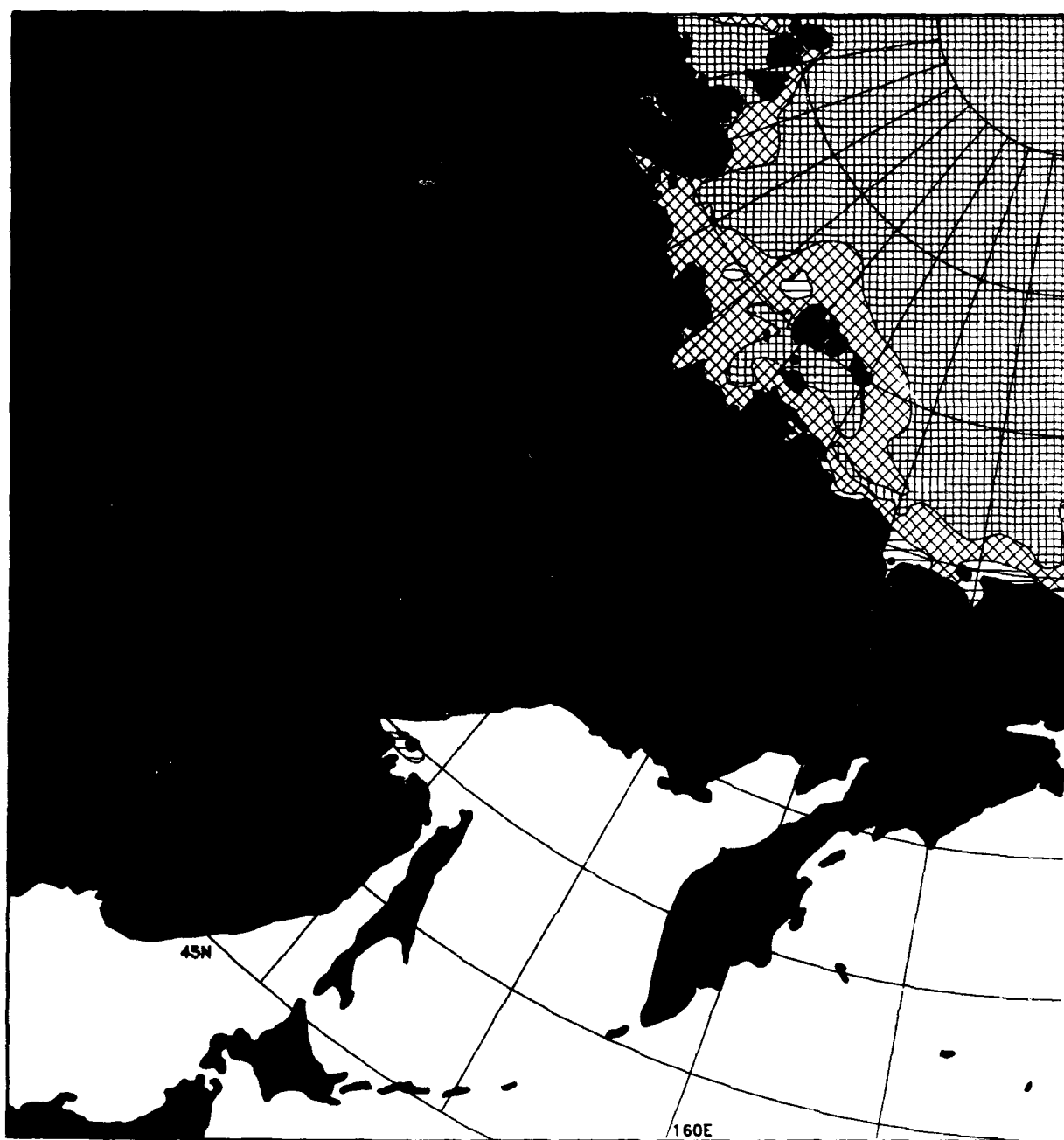
MEAN ICE CONCE
WHEN ICE IS PF



CONCENTRATION IS PRESENT

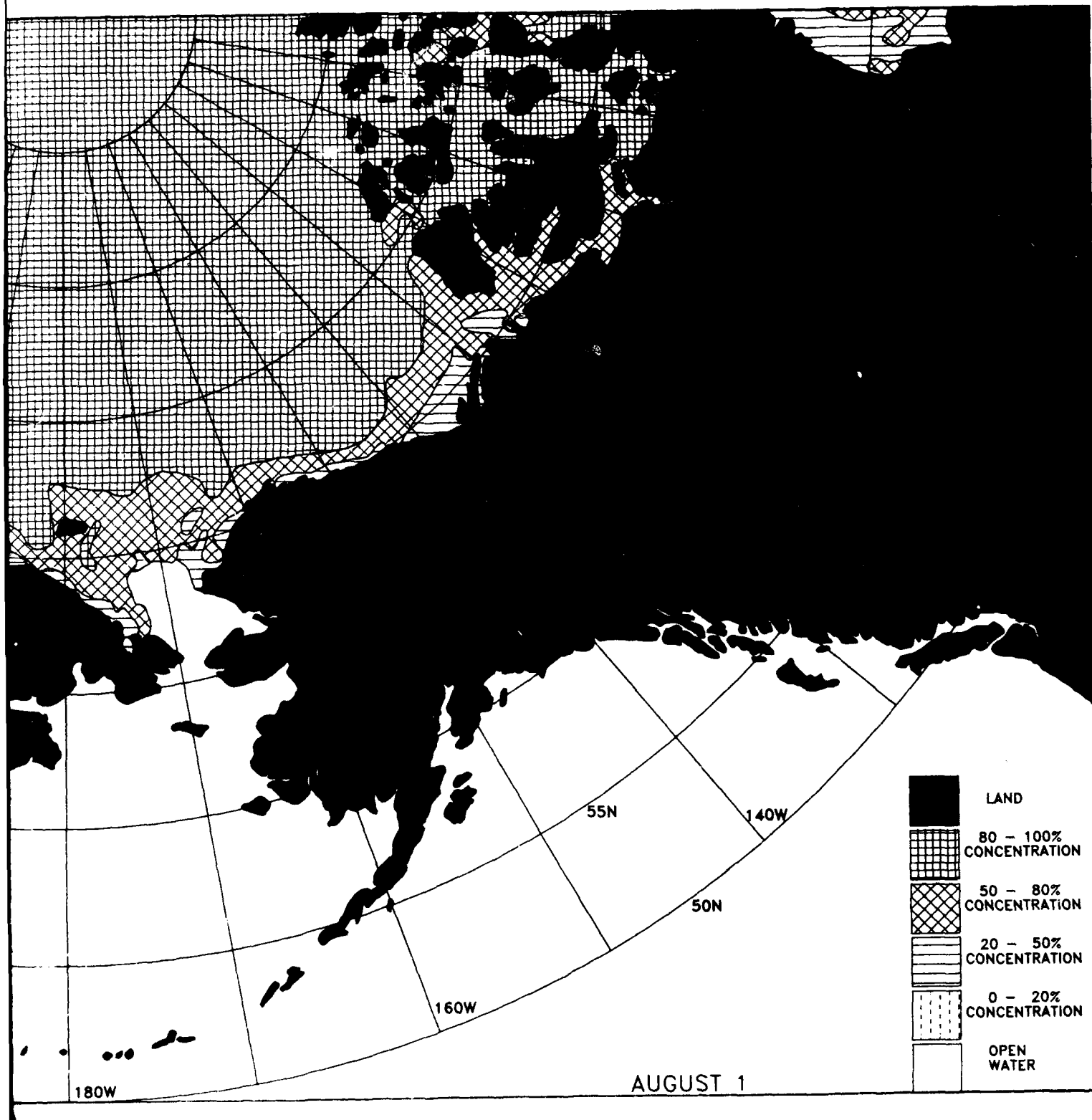


MEAN ICE CO
WHEN ICE

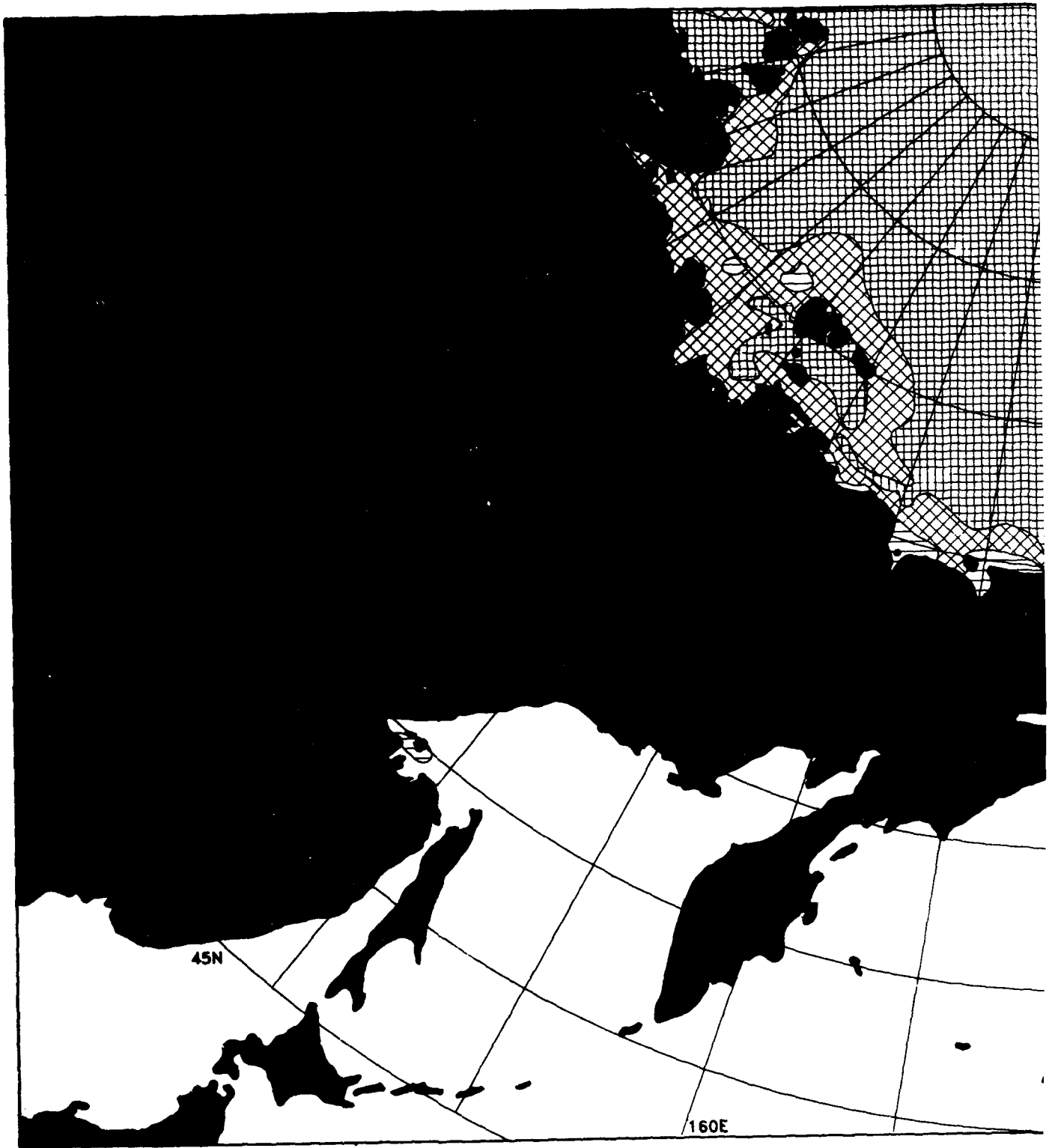


MEAN ICE CONC
WHEN ICE IS I

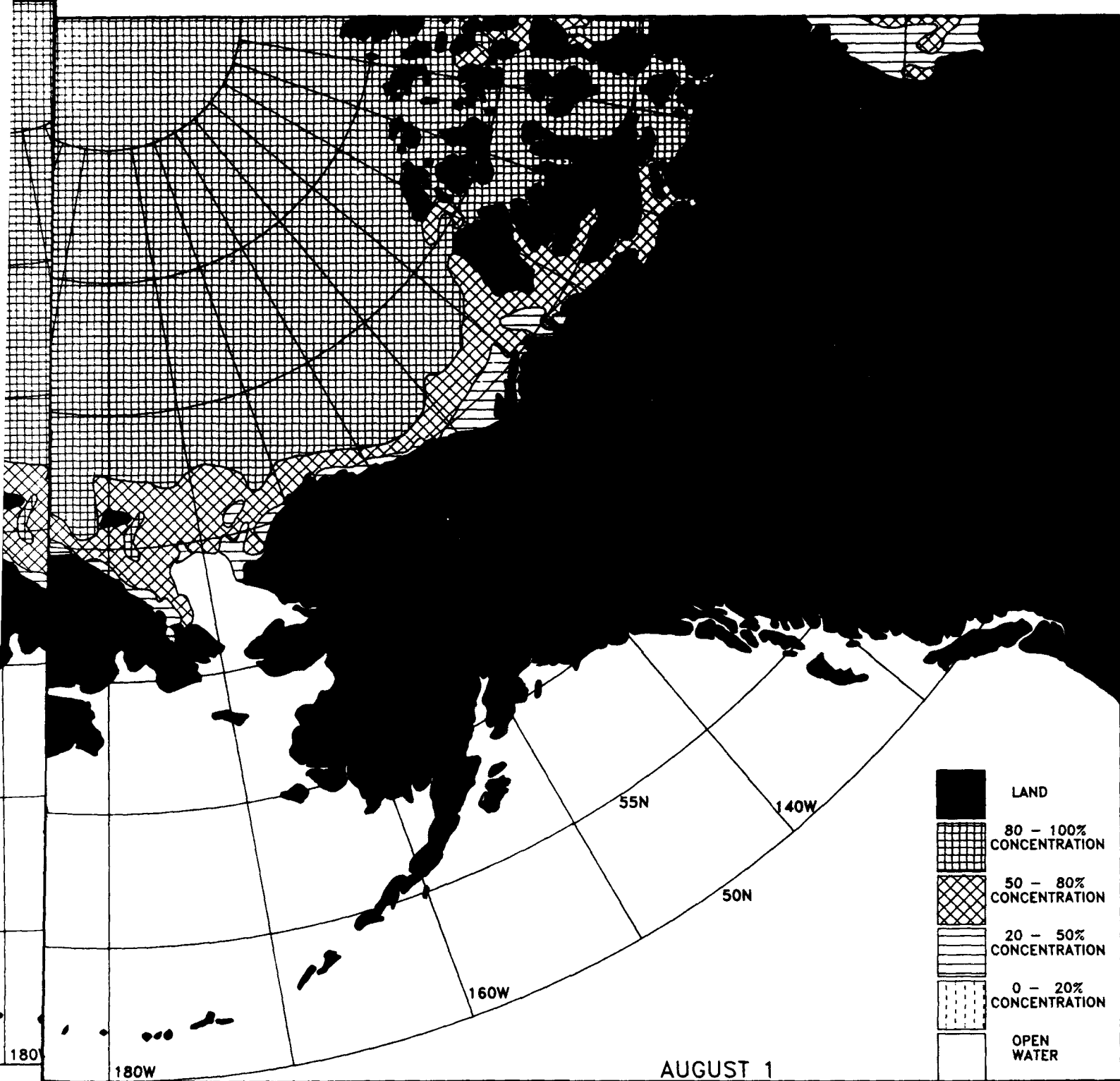
CONCENTRATION
E IS PRESENT



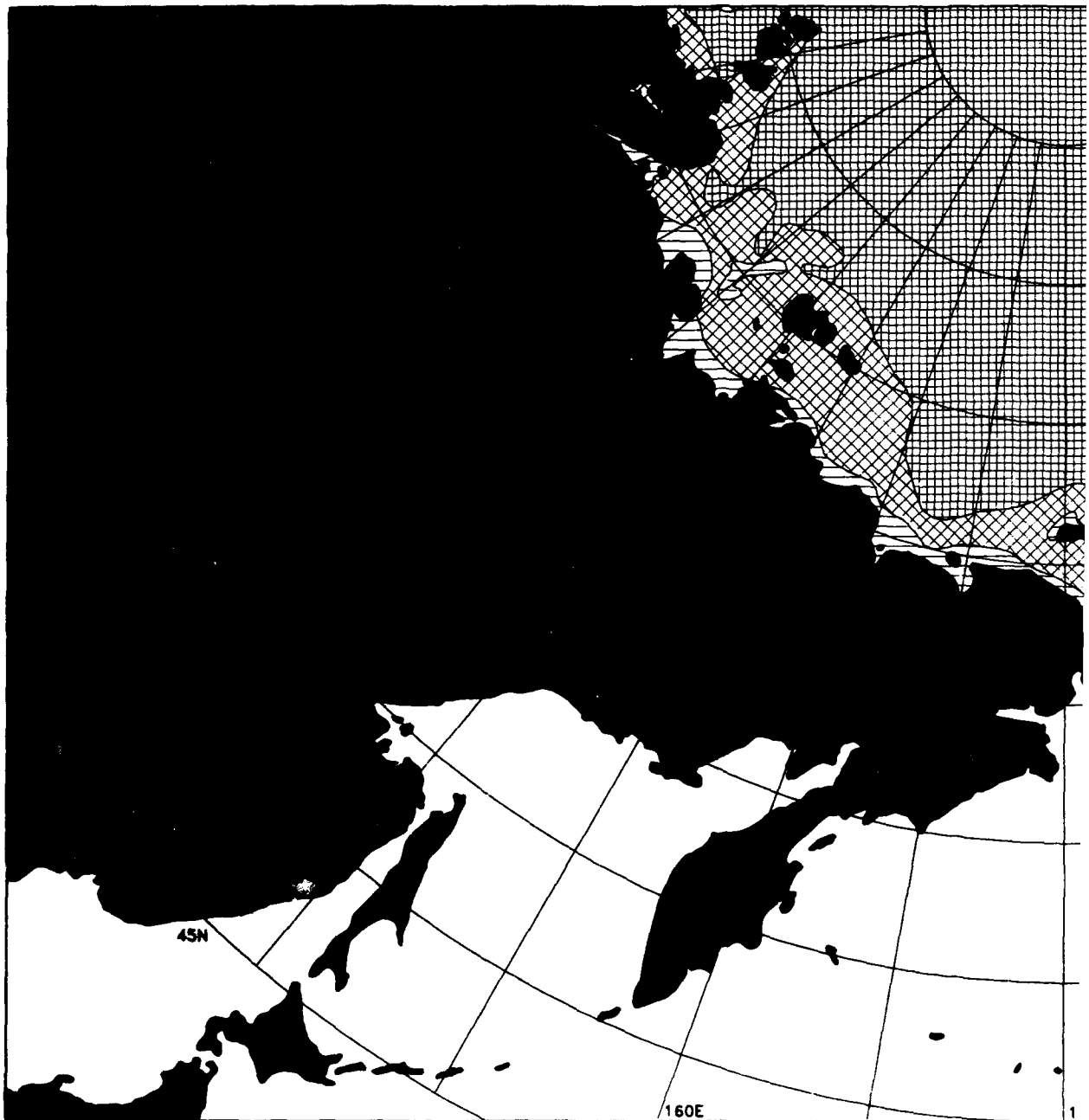
MEAN ICE C
WHEN ICE



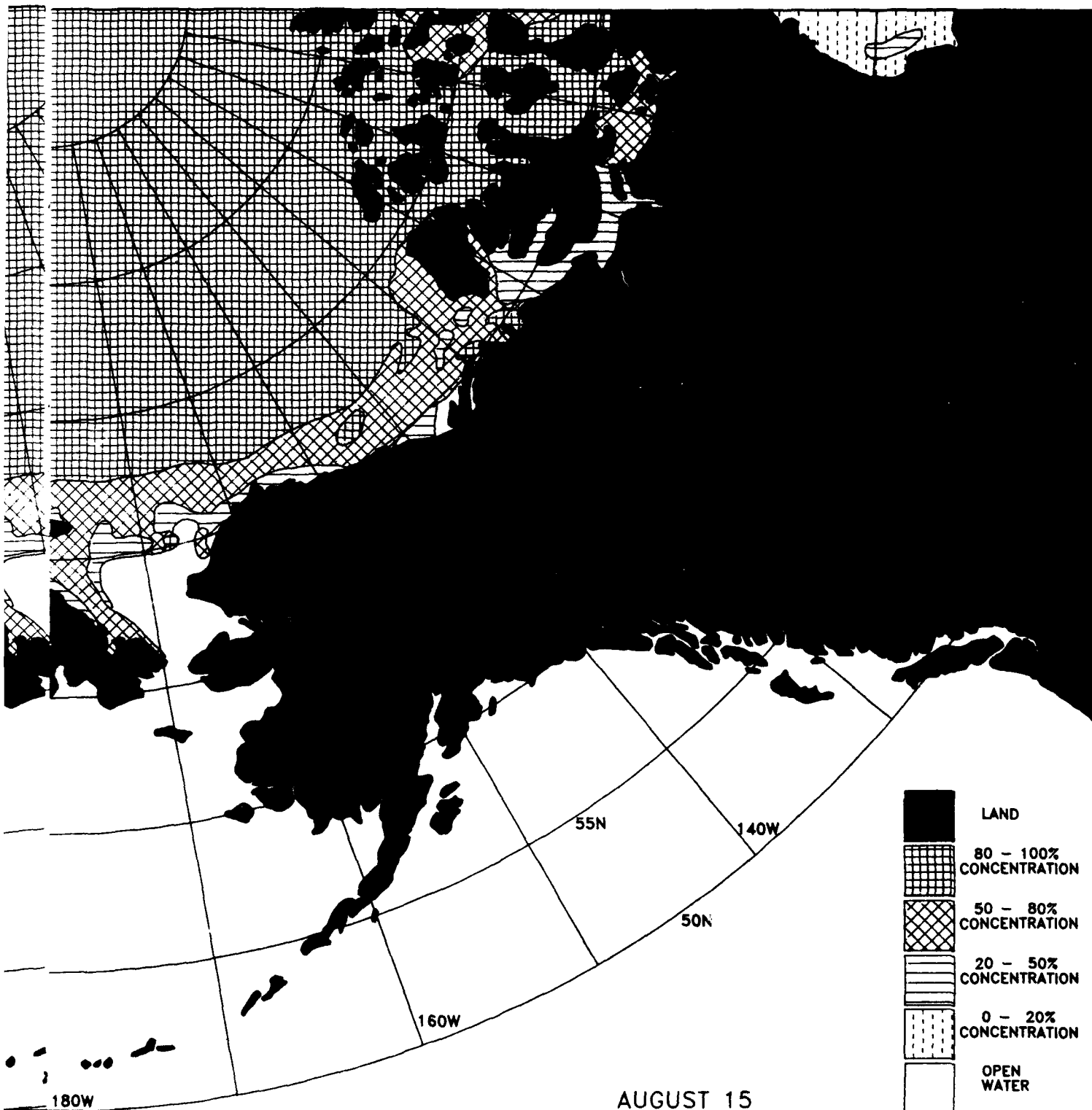
NC CONCENTRATION
S E IS PRESENT



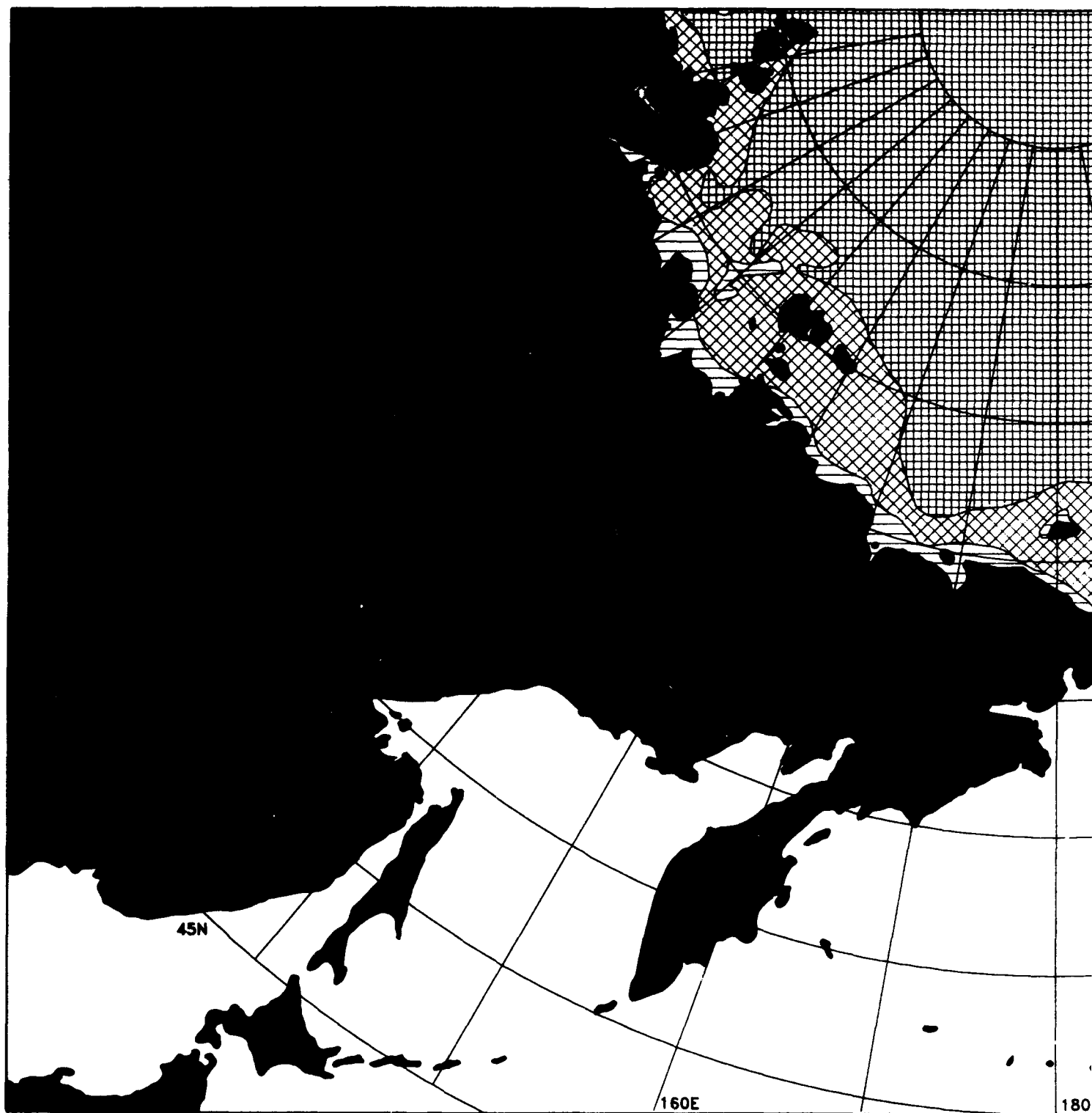
MEAN ICE CON
WHEN ICE IS



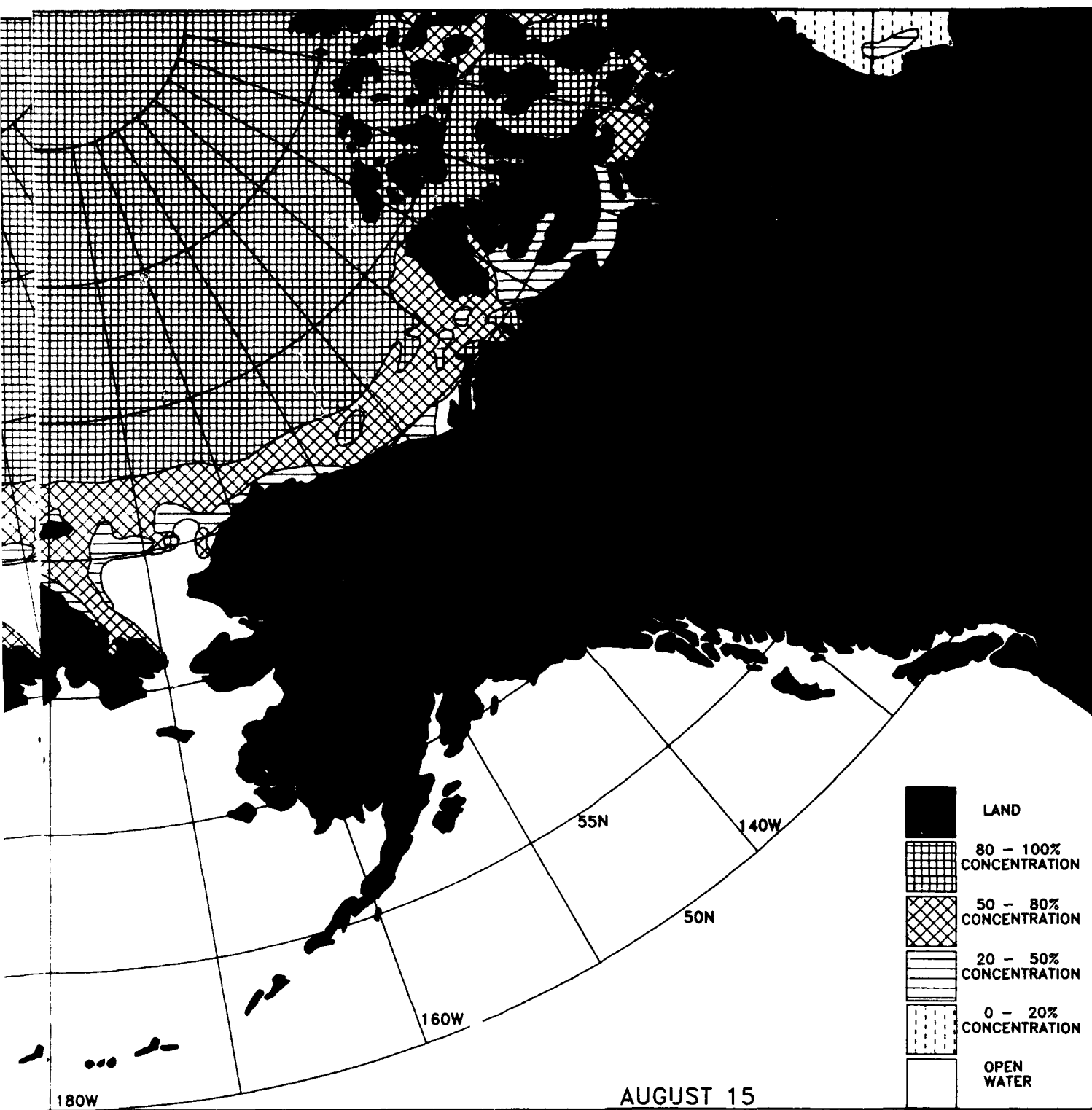
ENNCENTRATION PR S PRESENT



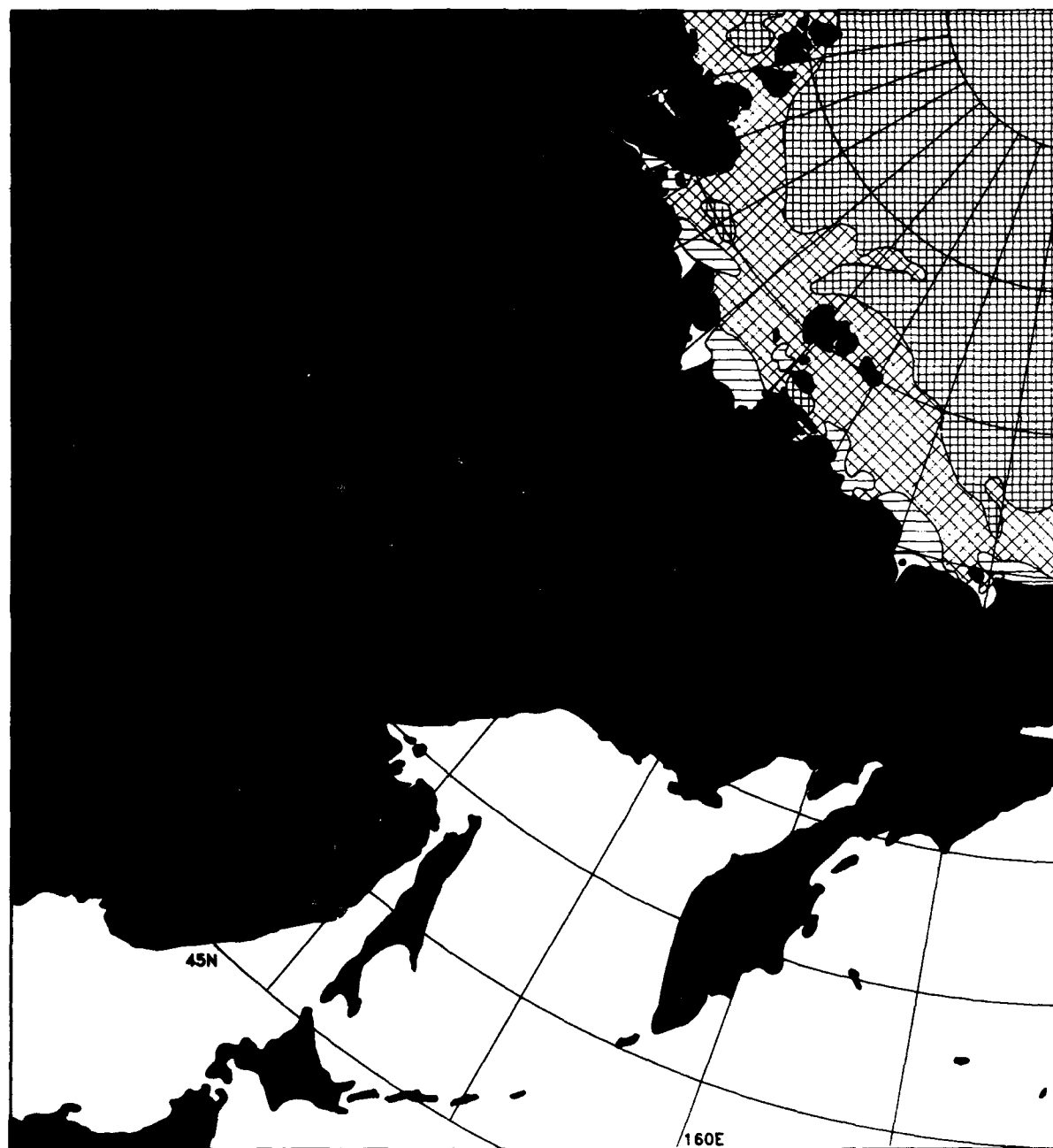
MEAN ICE CON
WHEN ICE IS



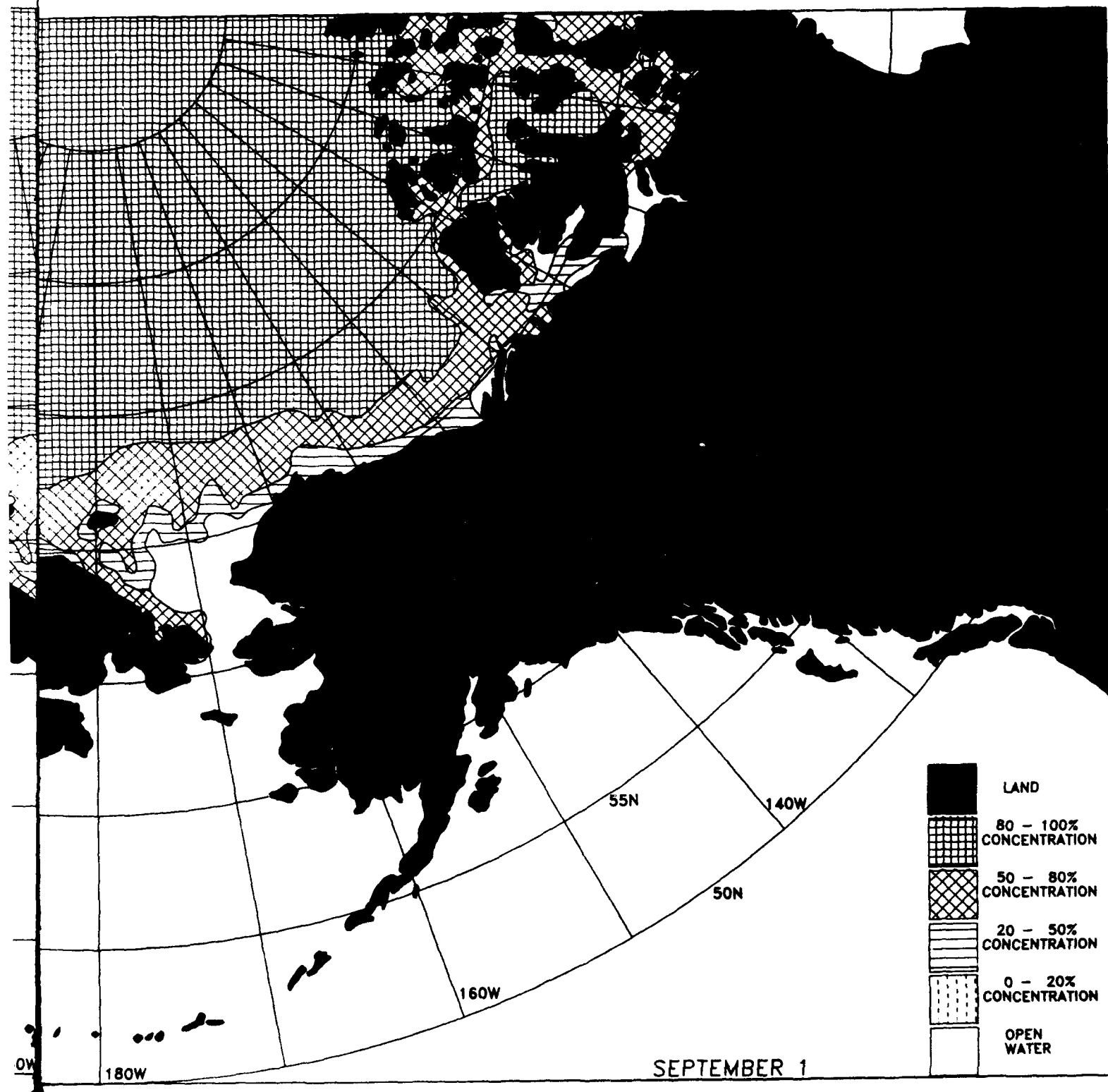
NONCONCENTRATION
RIS PRESENT

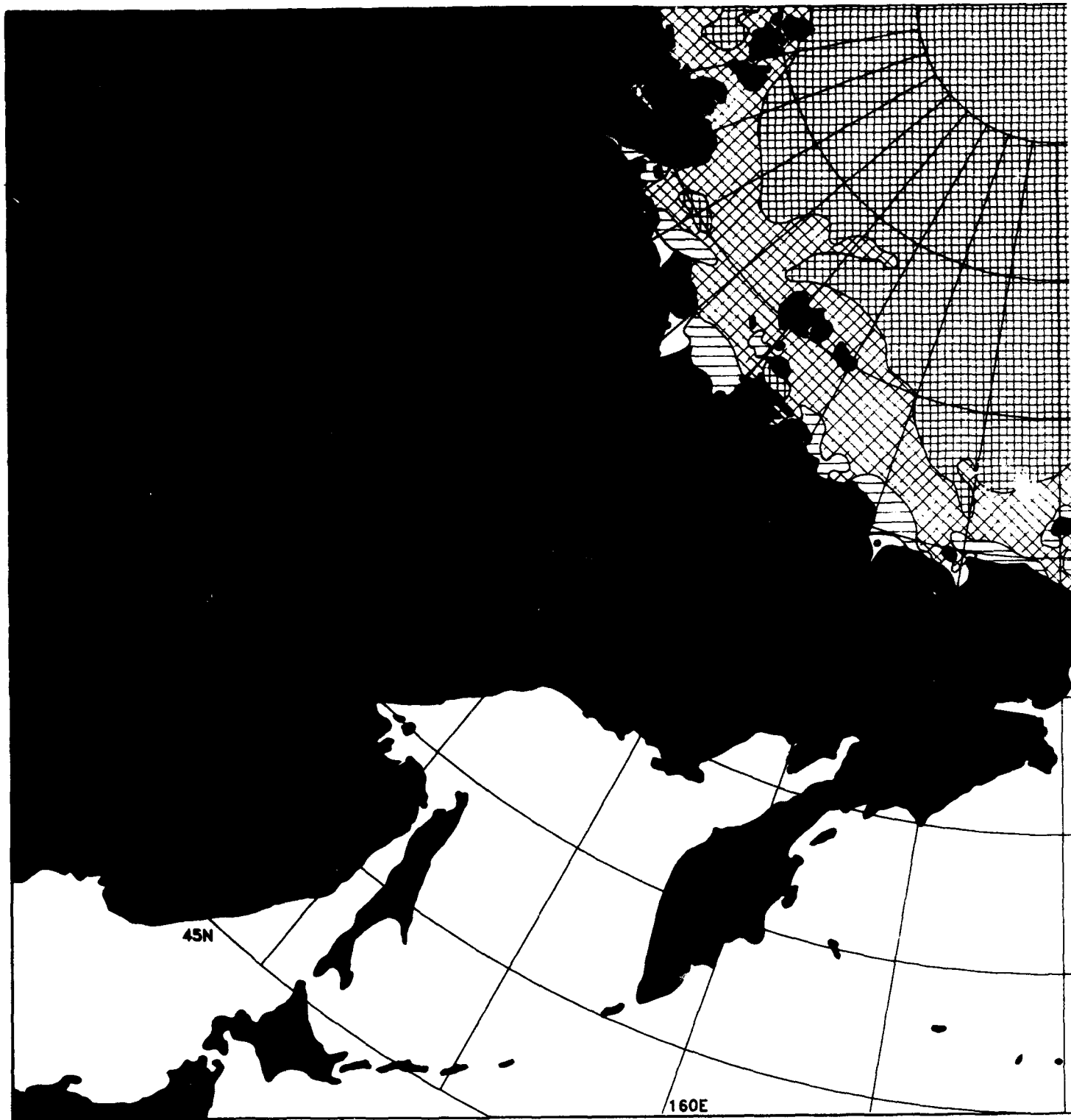


MEAN ICE C
WHEN ICE

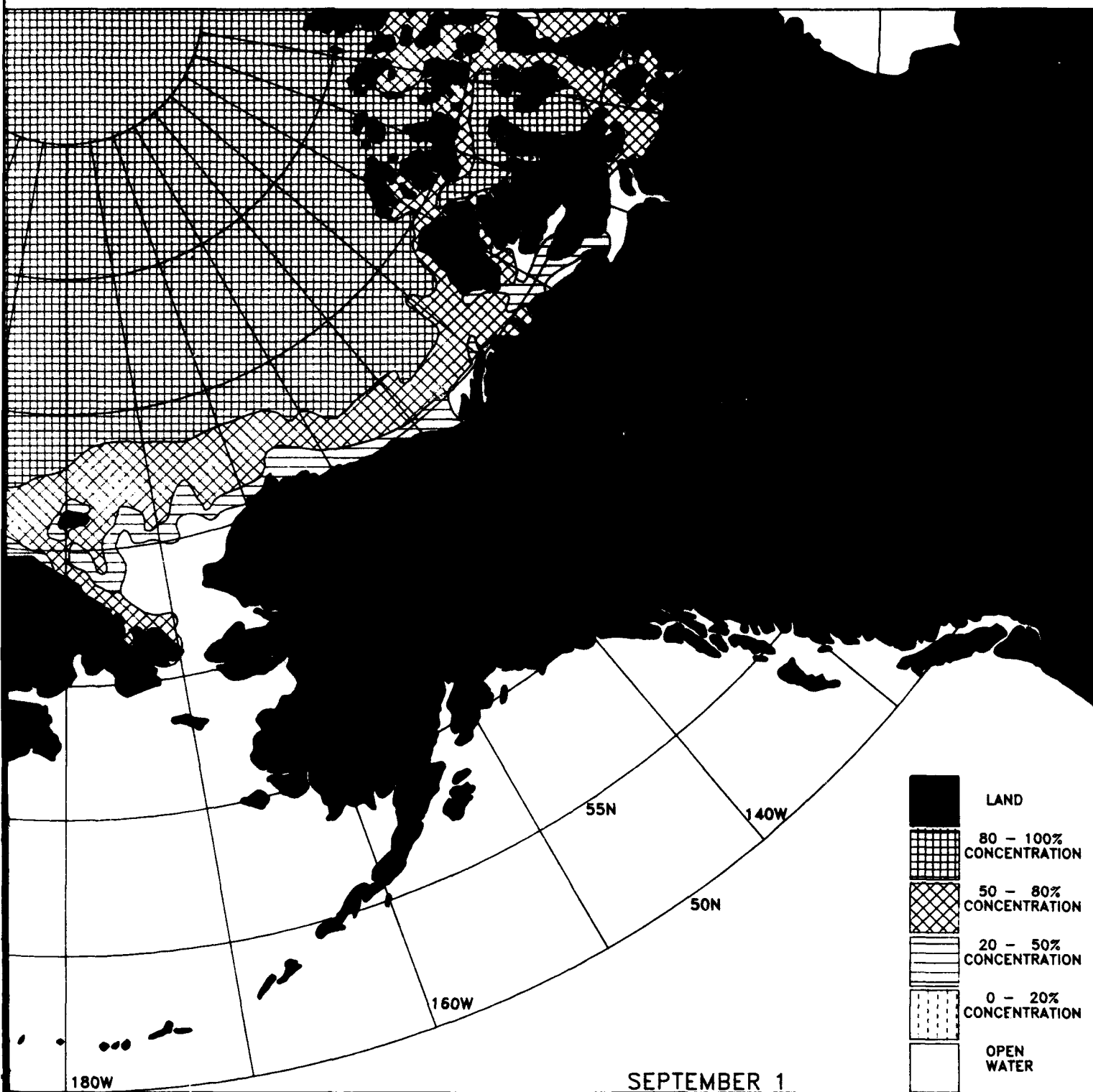


CONCENTRATION
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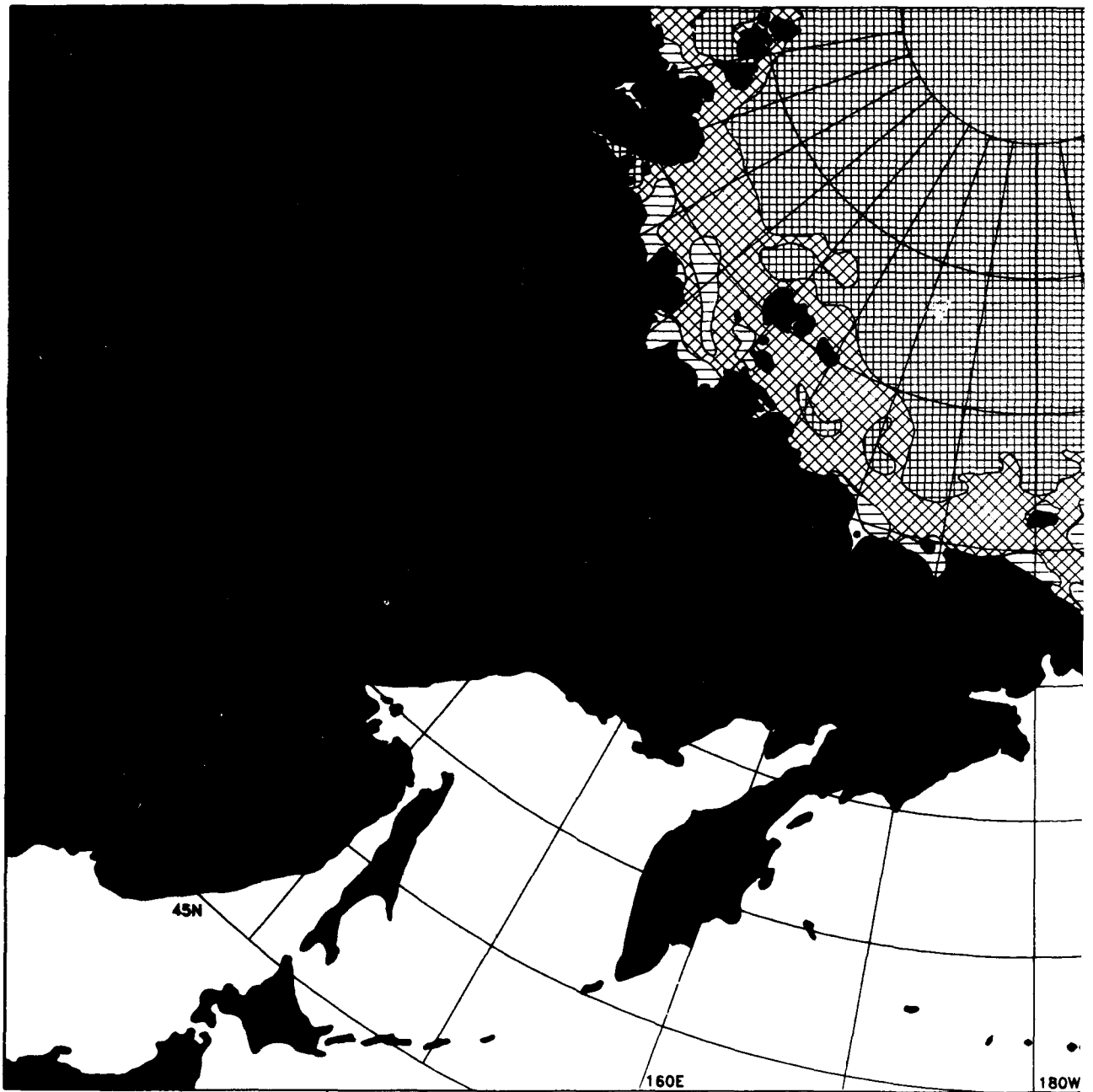




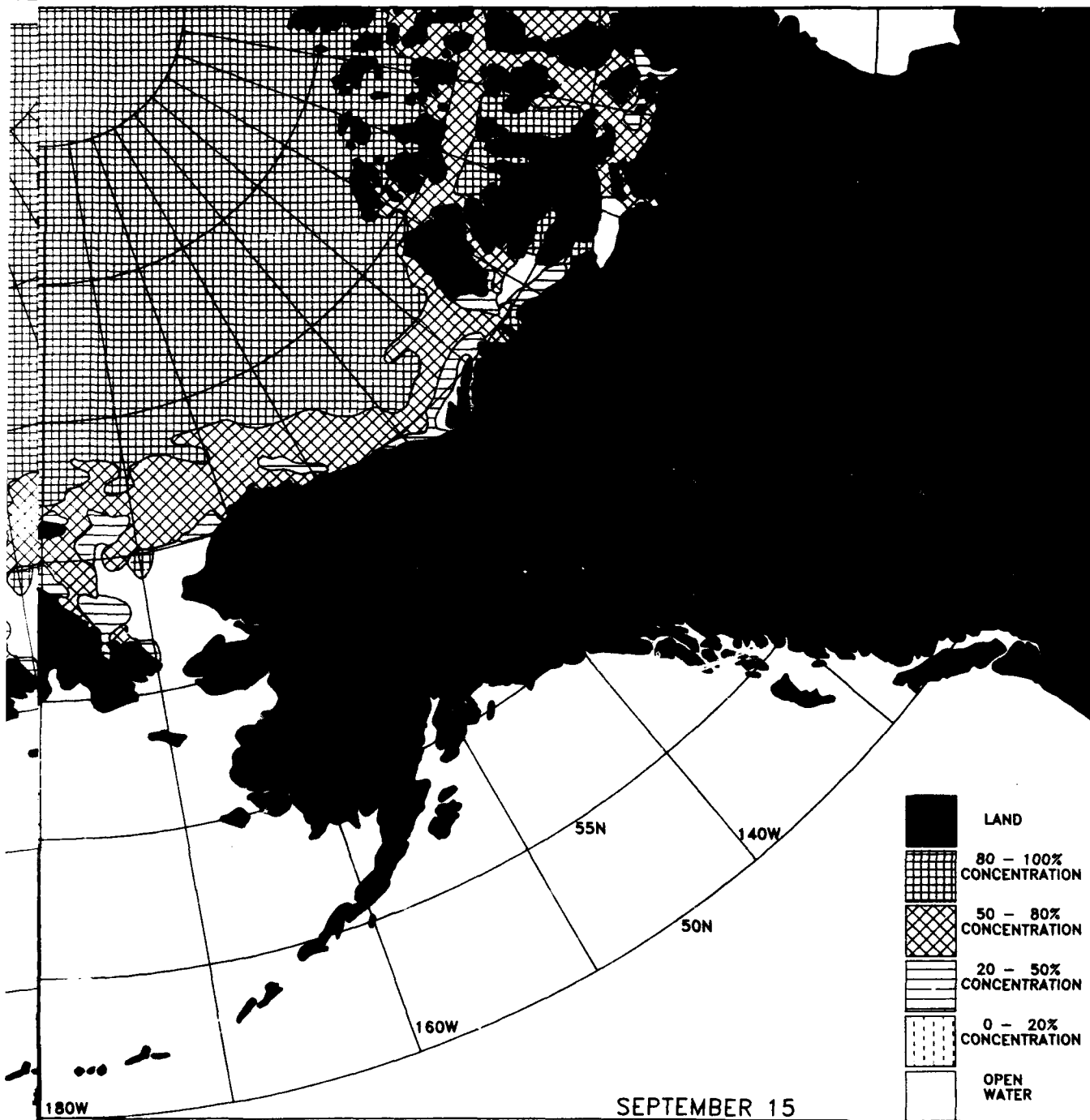
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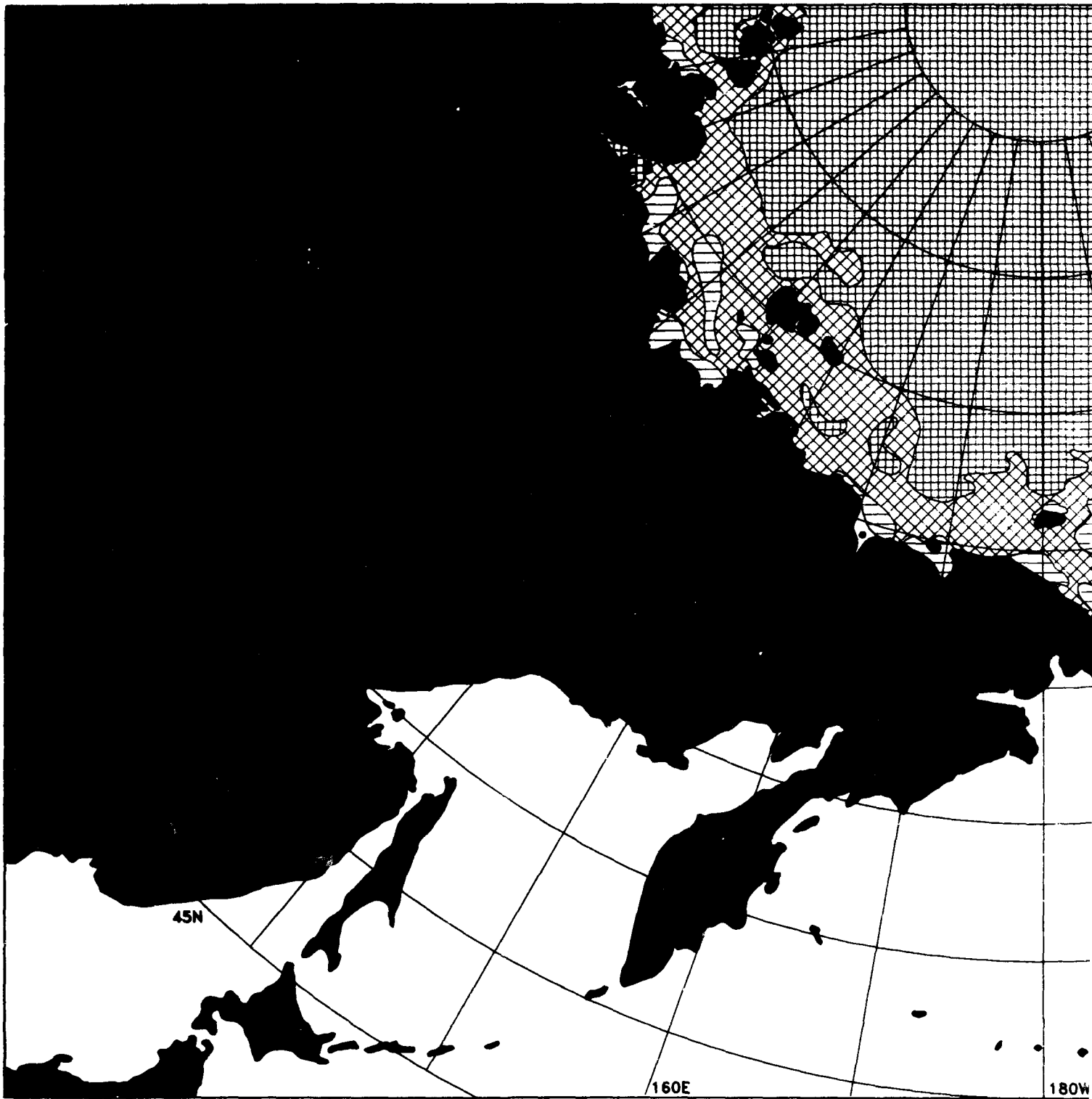
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WHEN ICE IS



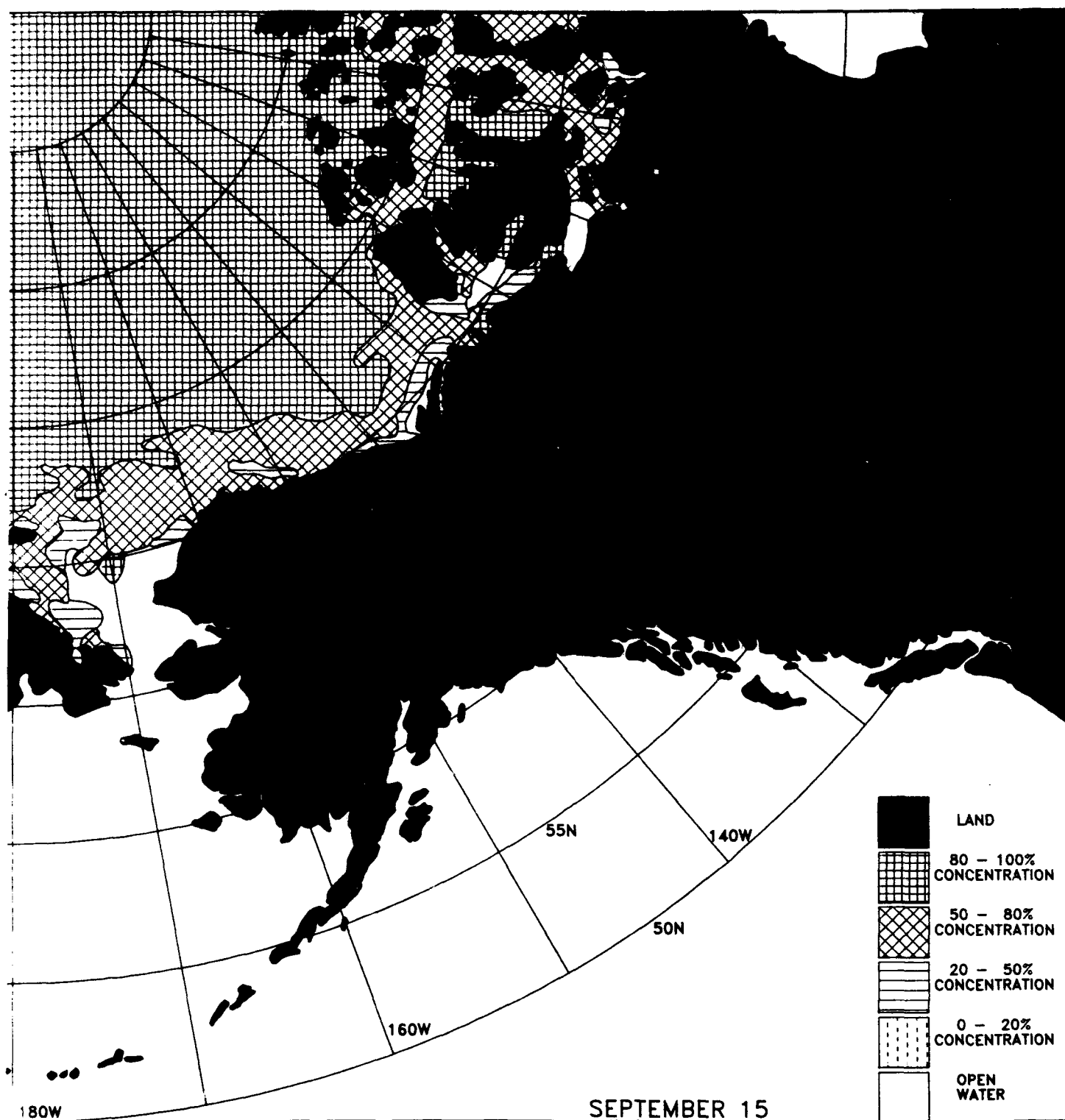
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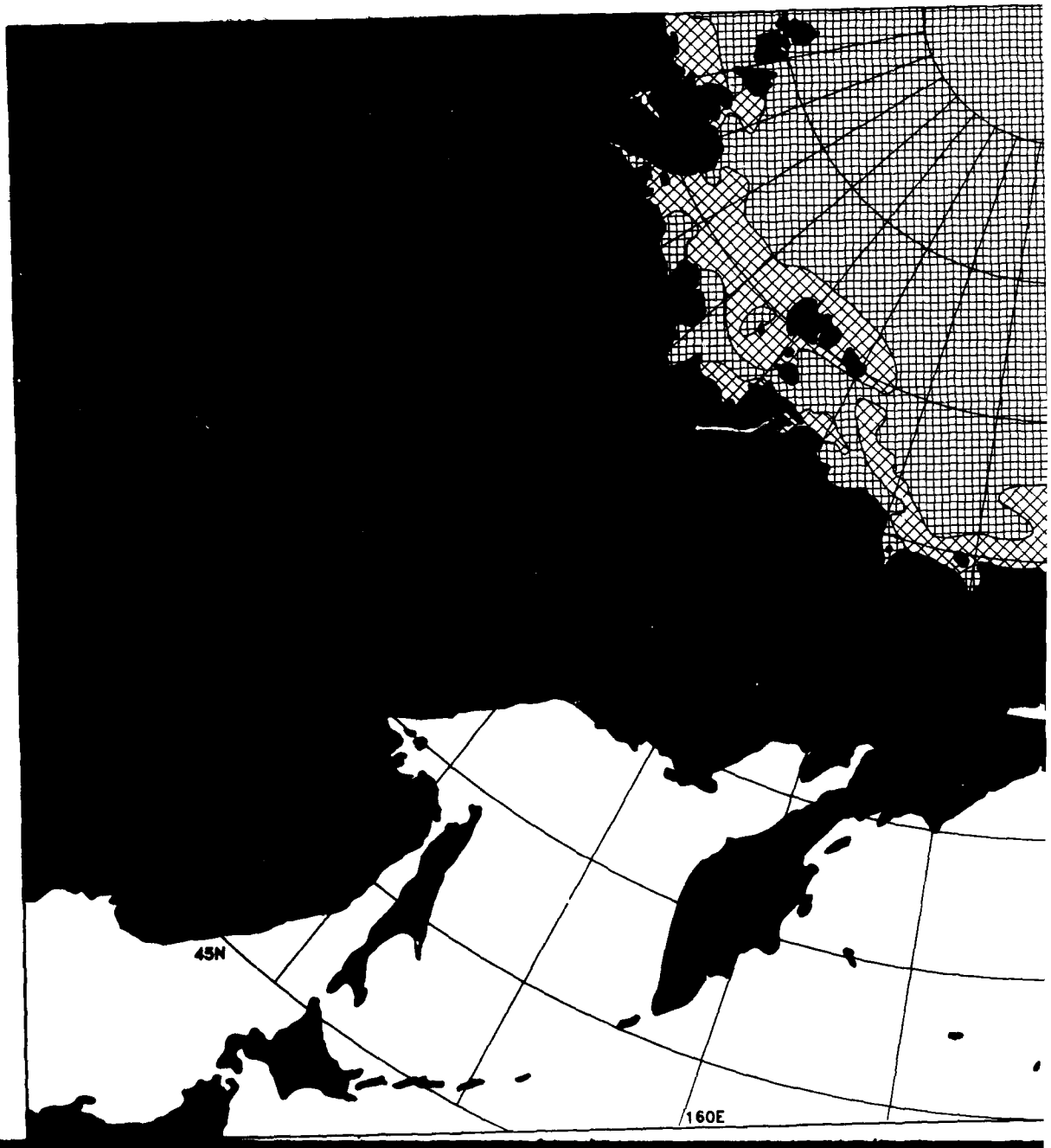
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WHEN ICE IS



CONCENTRATION
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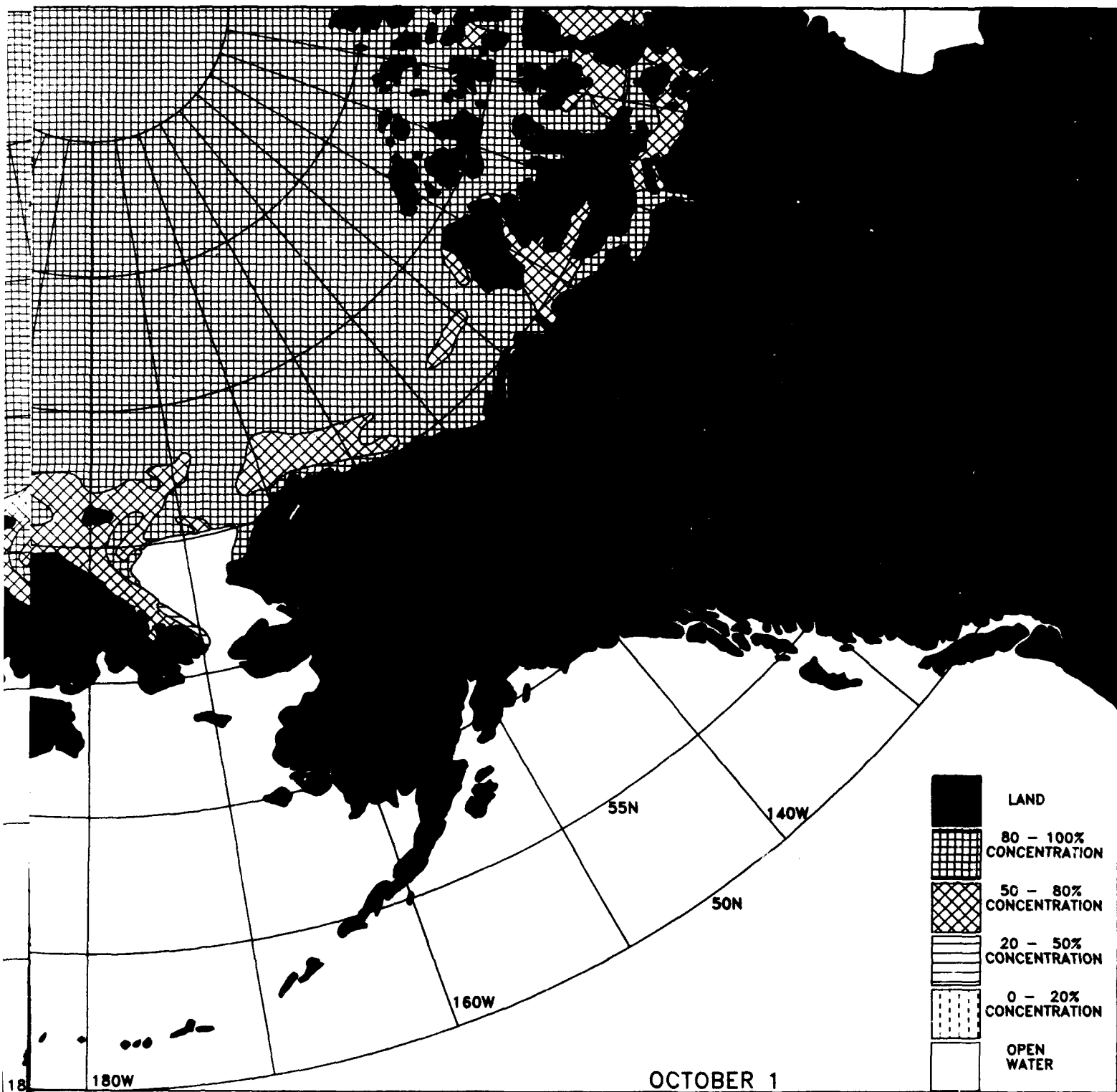


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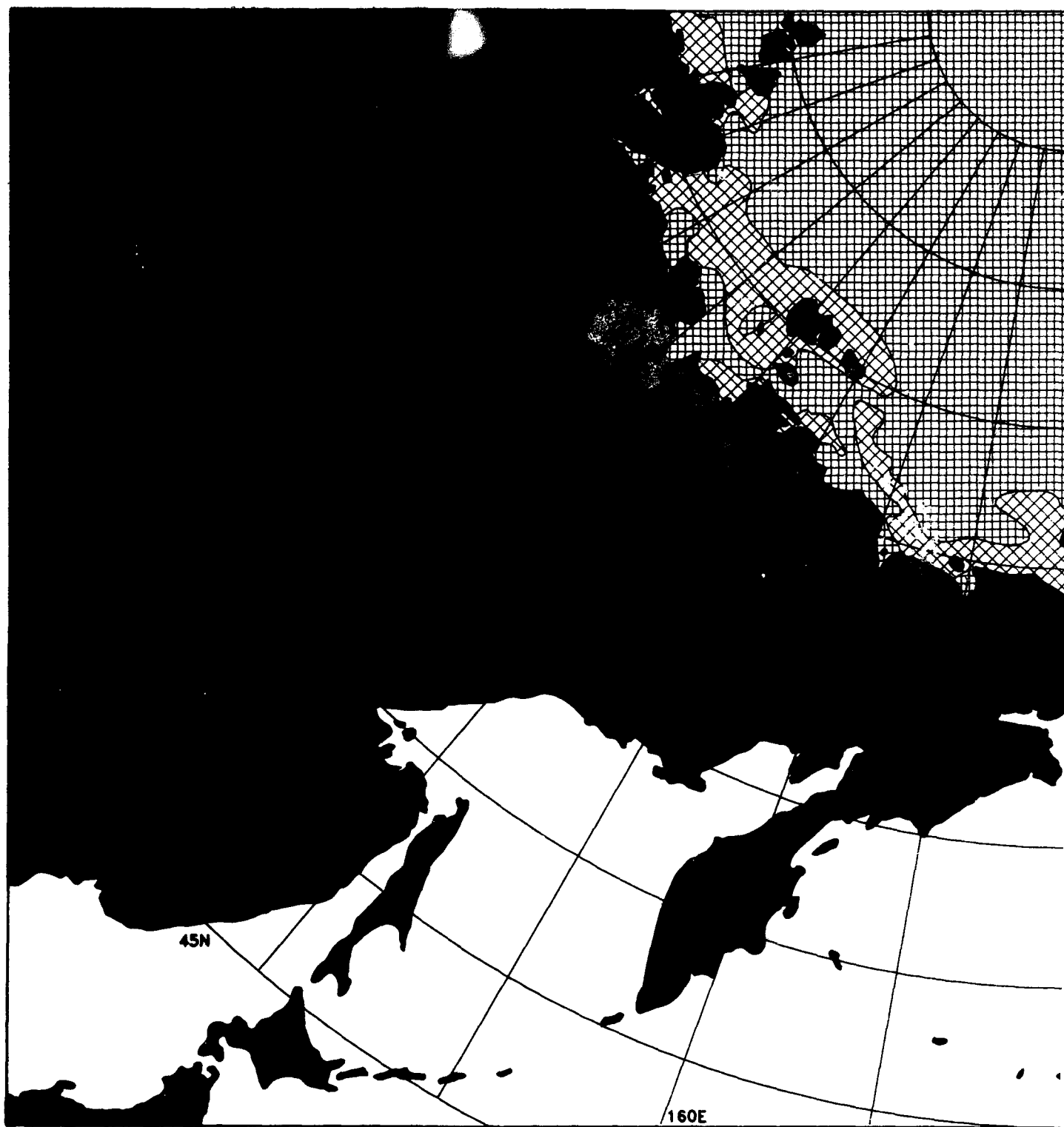


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WHEN ICE IS

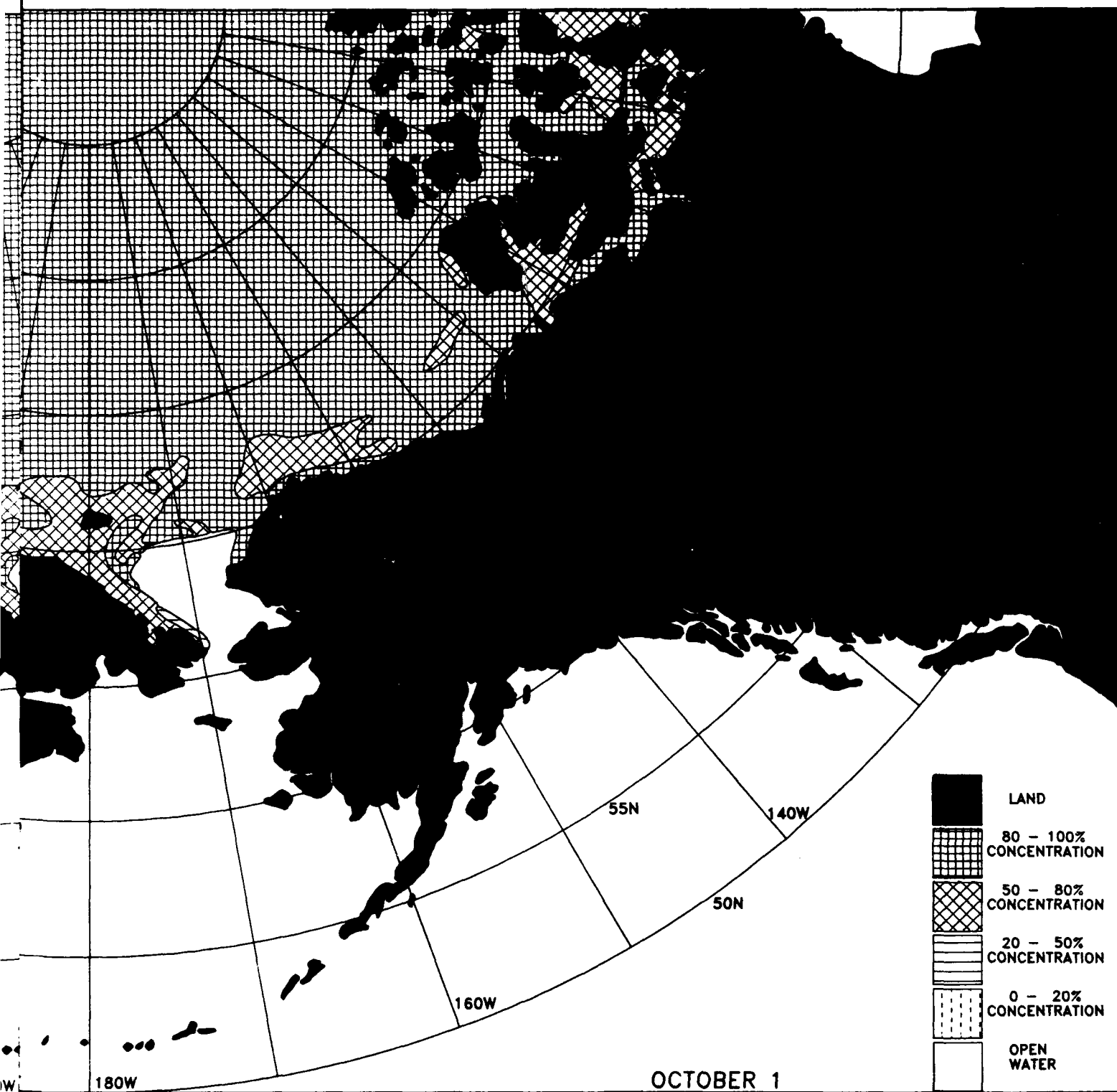
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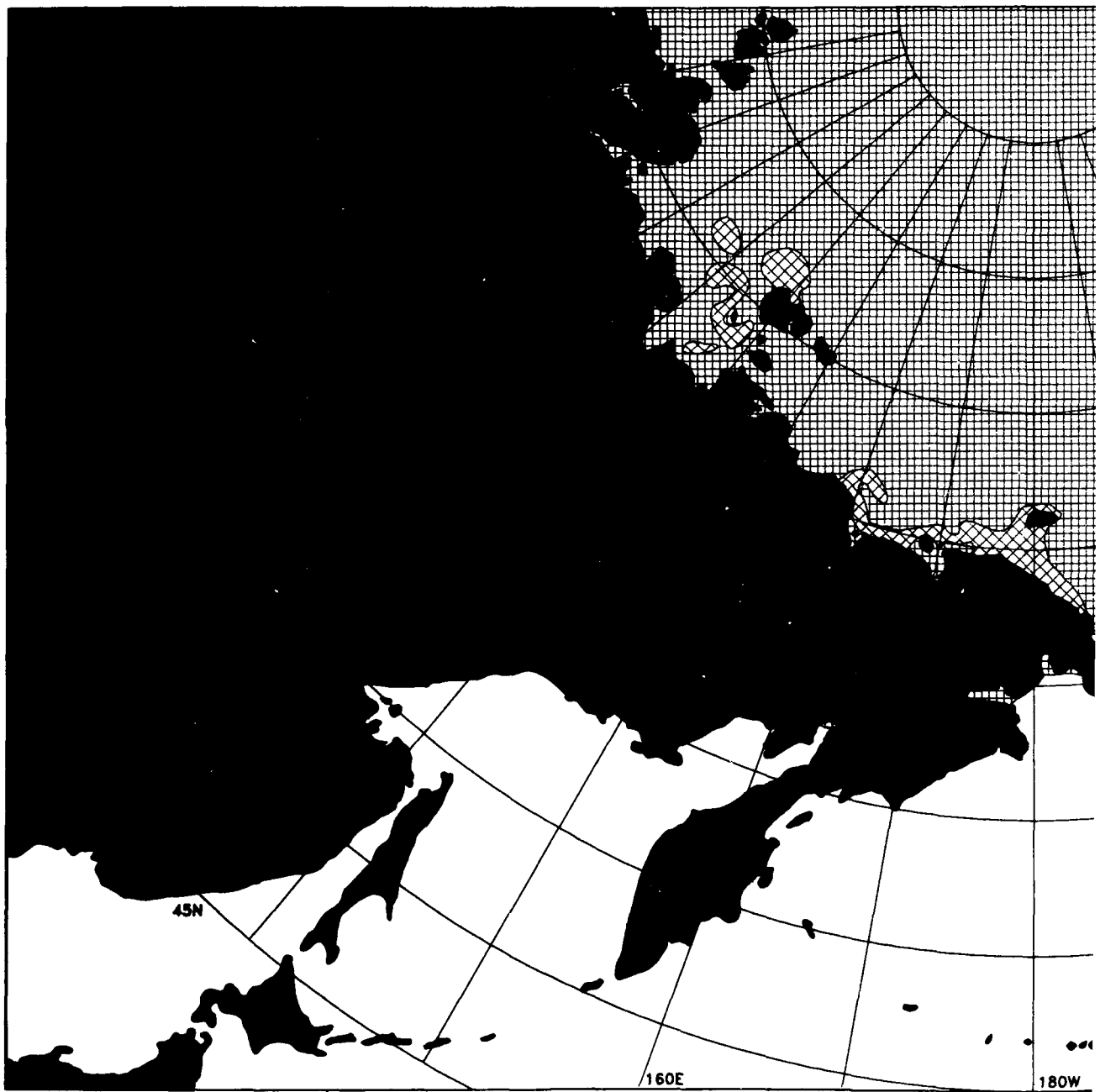
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WHEN ICE I



CONCENTRATION
ICE IS PRESENT

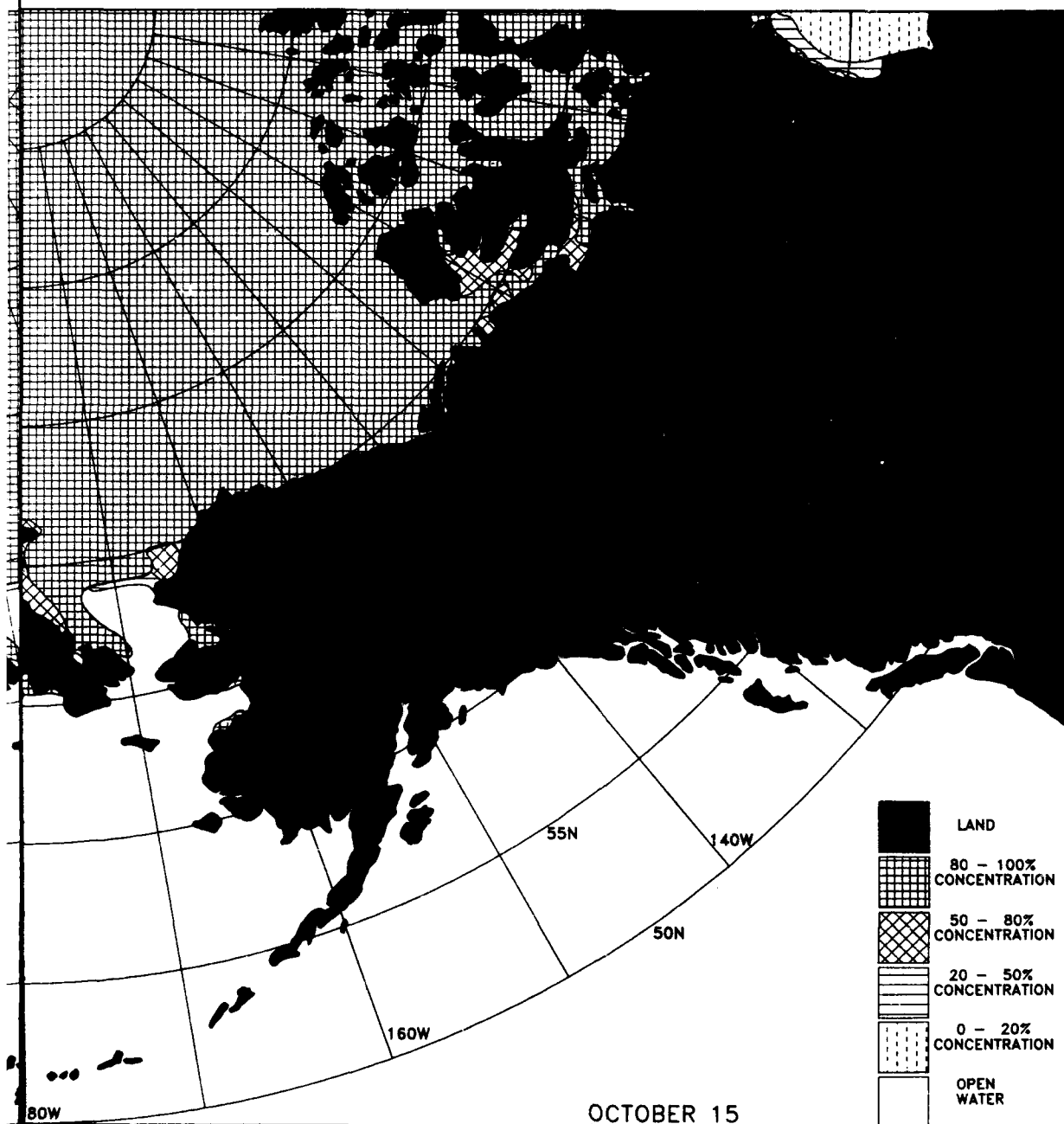


MEAN ICE CONCENTRATION
WHEN ICE IS F



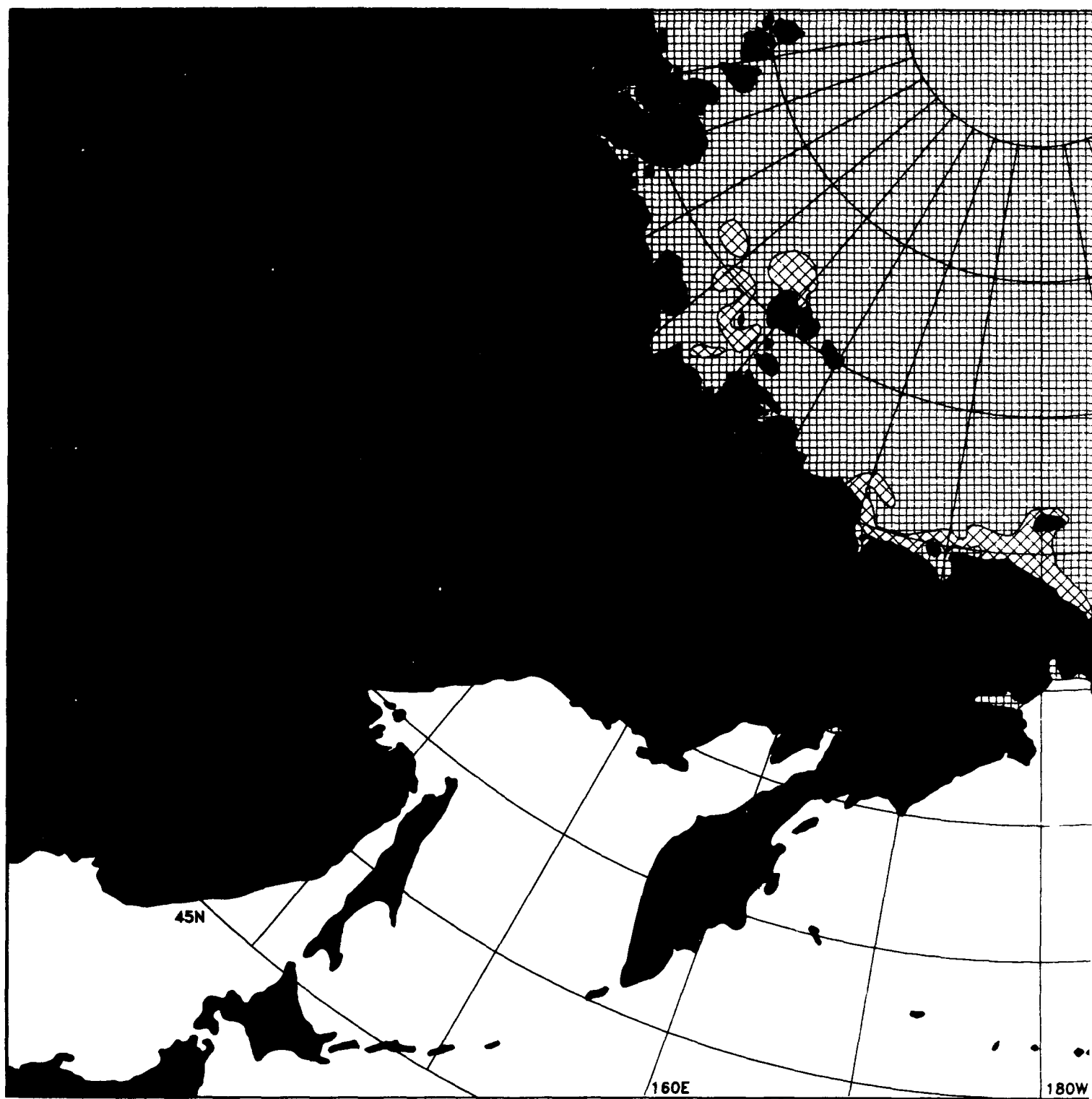
MEAN ICE CONCENTRATION
WHEN ICE IS

CONCENTRATION
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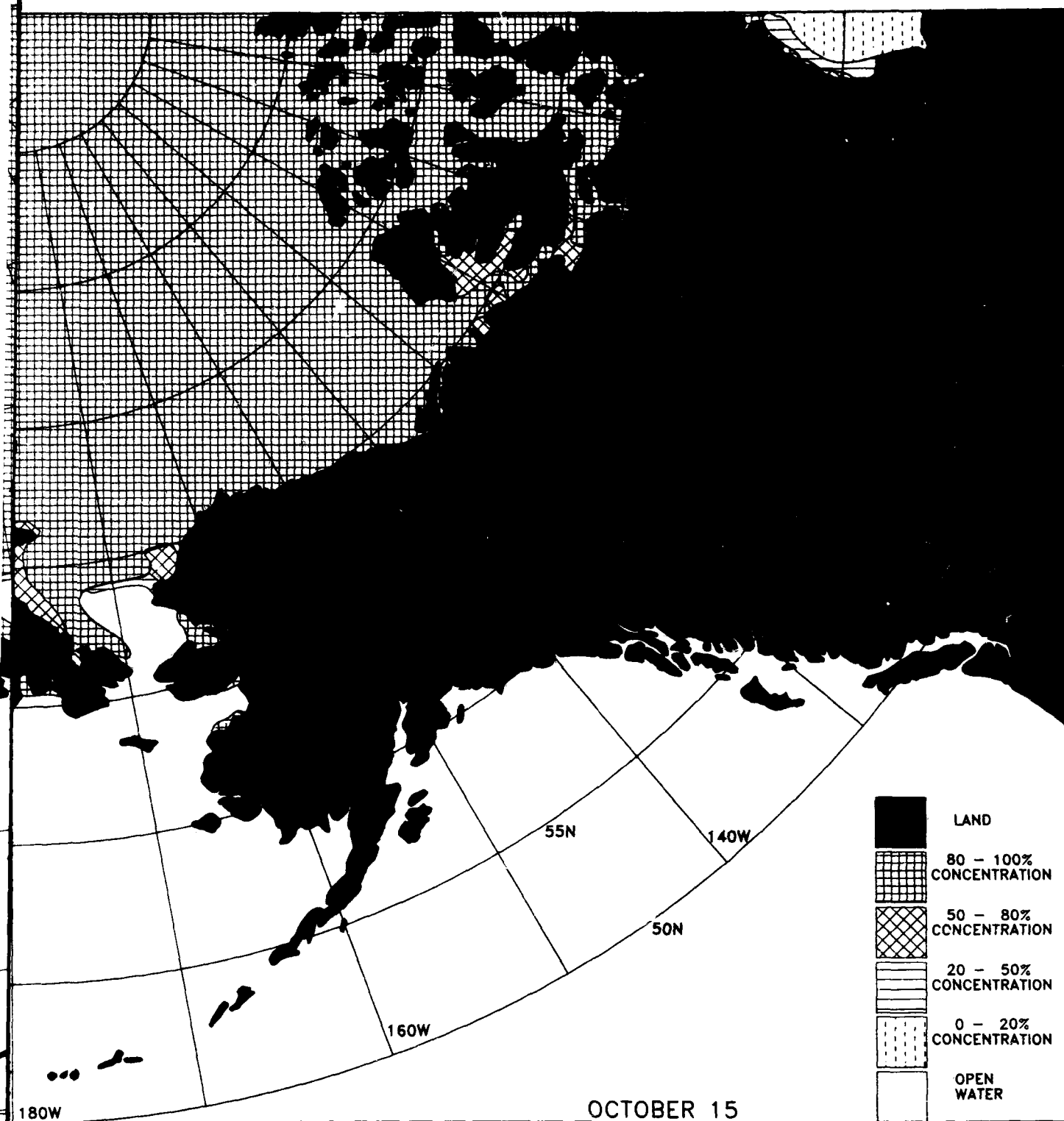


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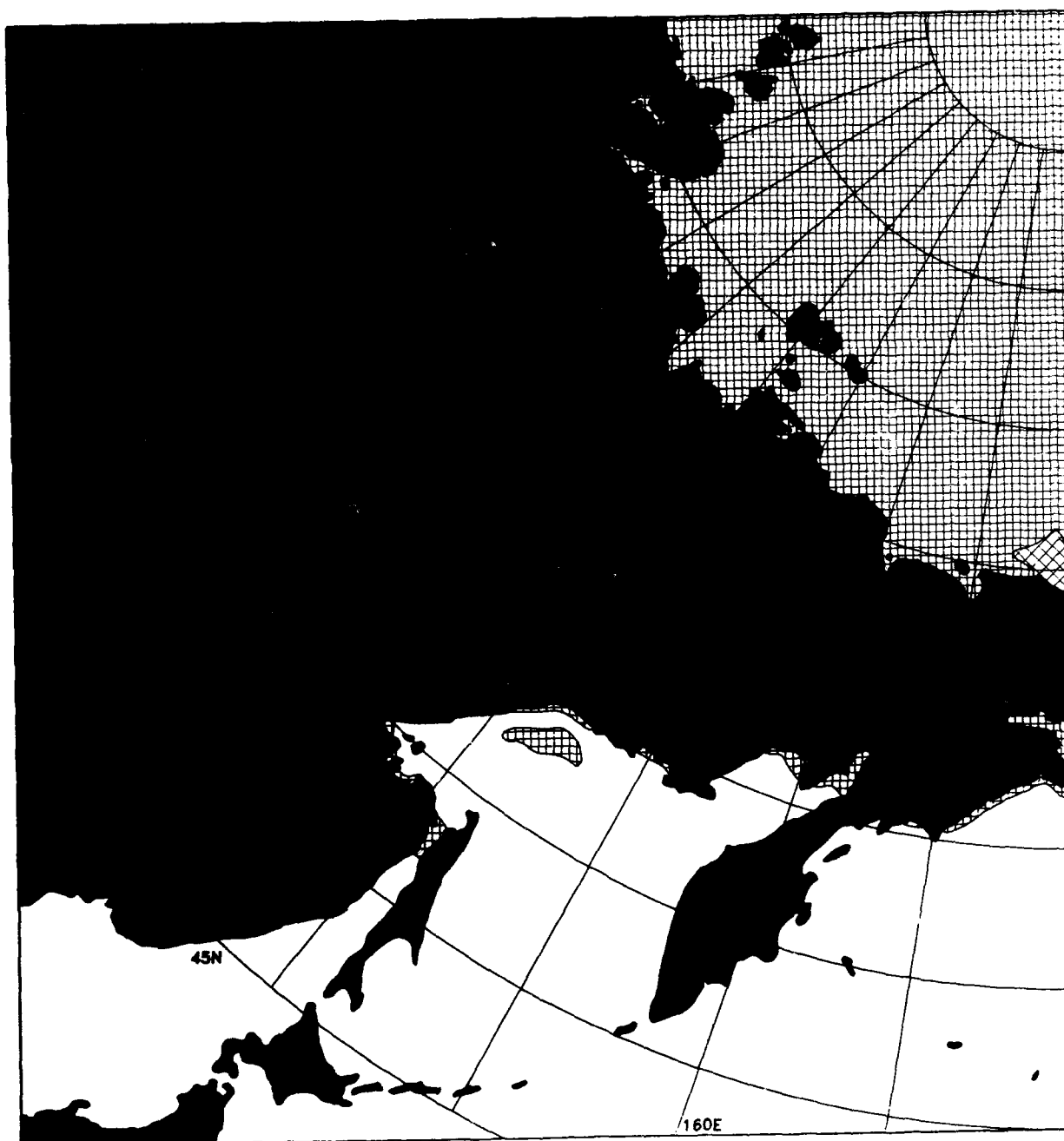
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WHEN ICE IS I



CONCENTRATION S PRESENT

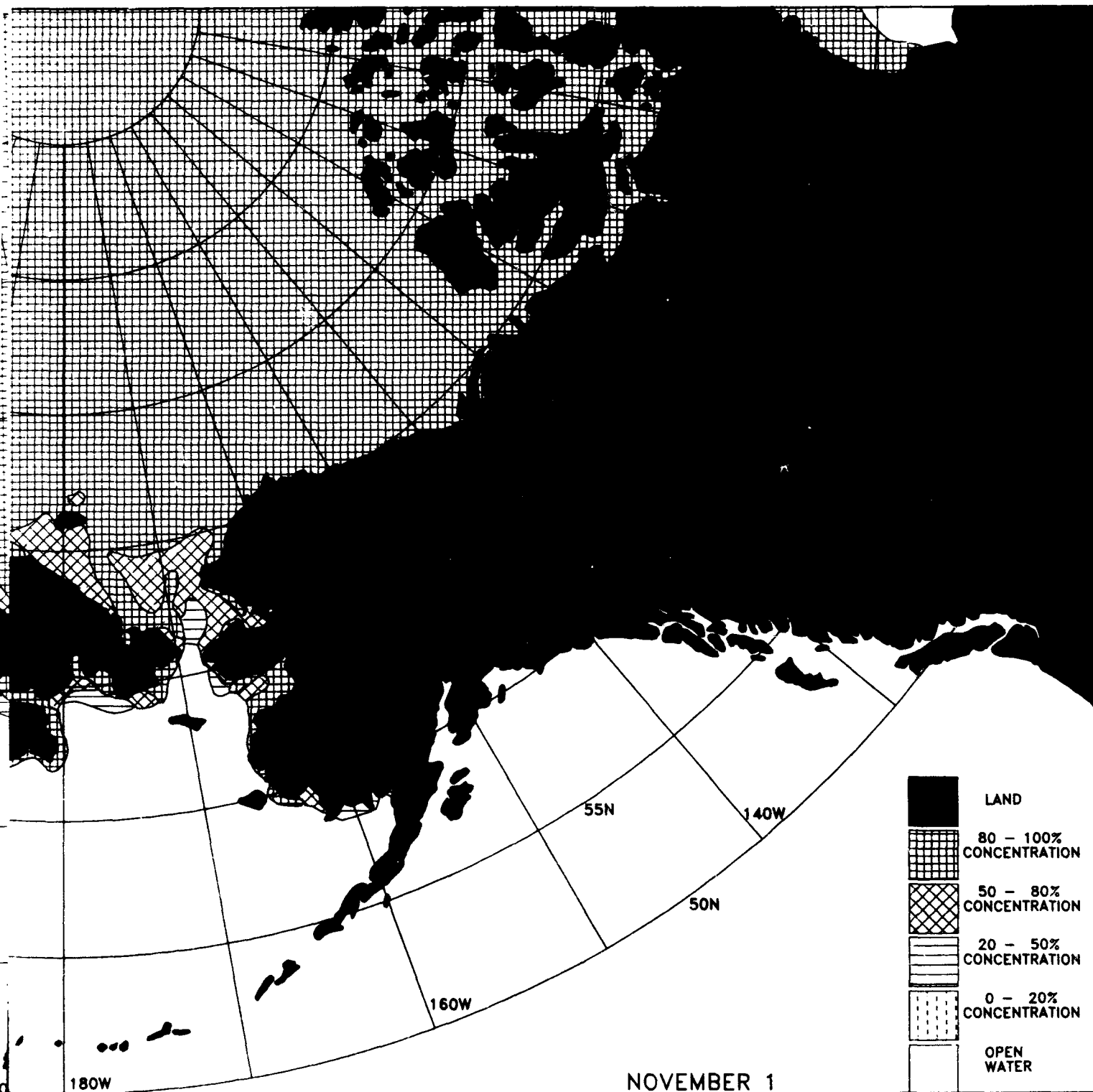


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WHEN ICE I

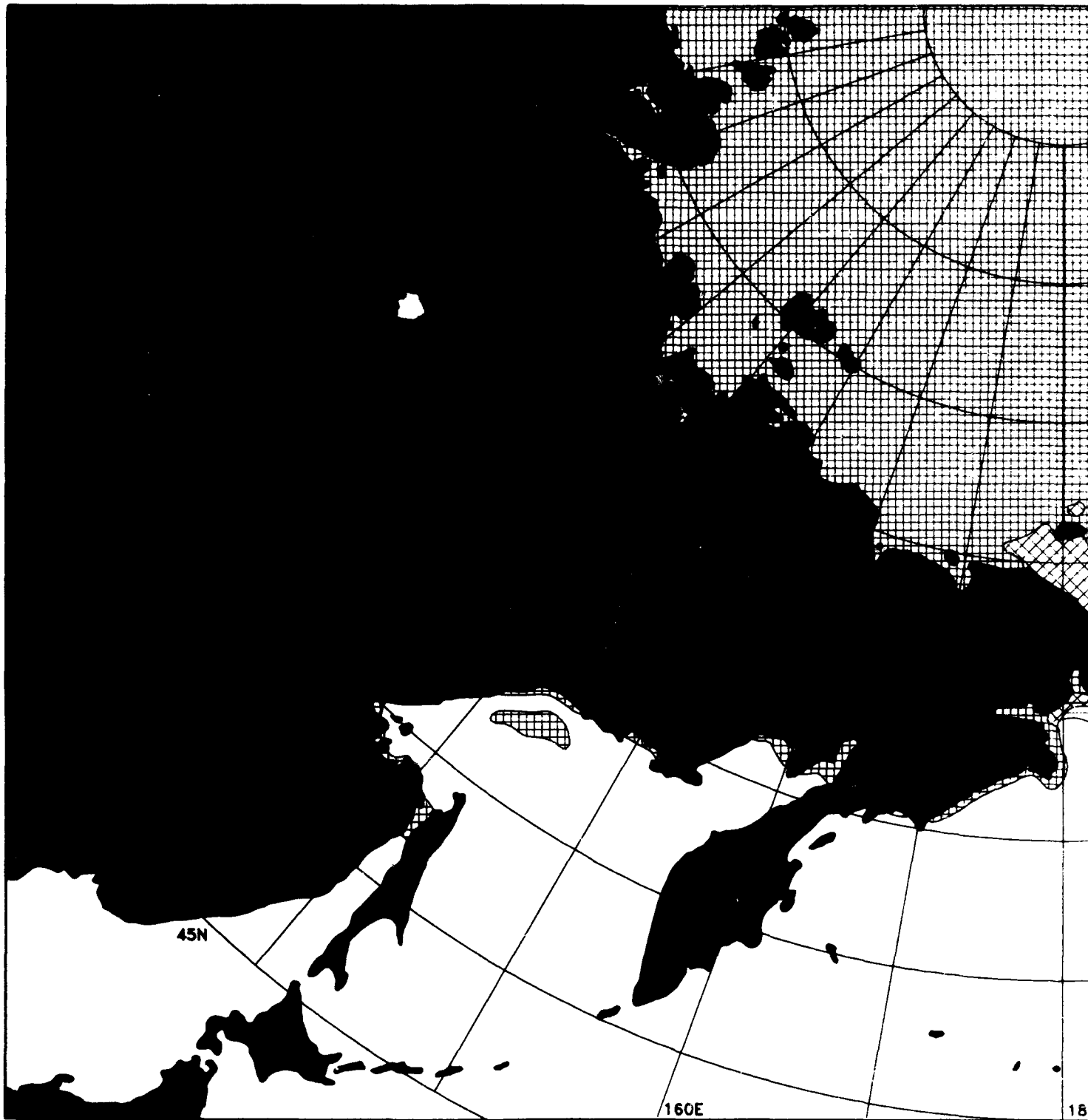


MEAN ICE CONCE
WHEN ICE IS PI

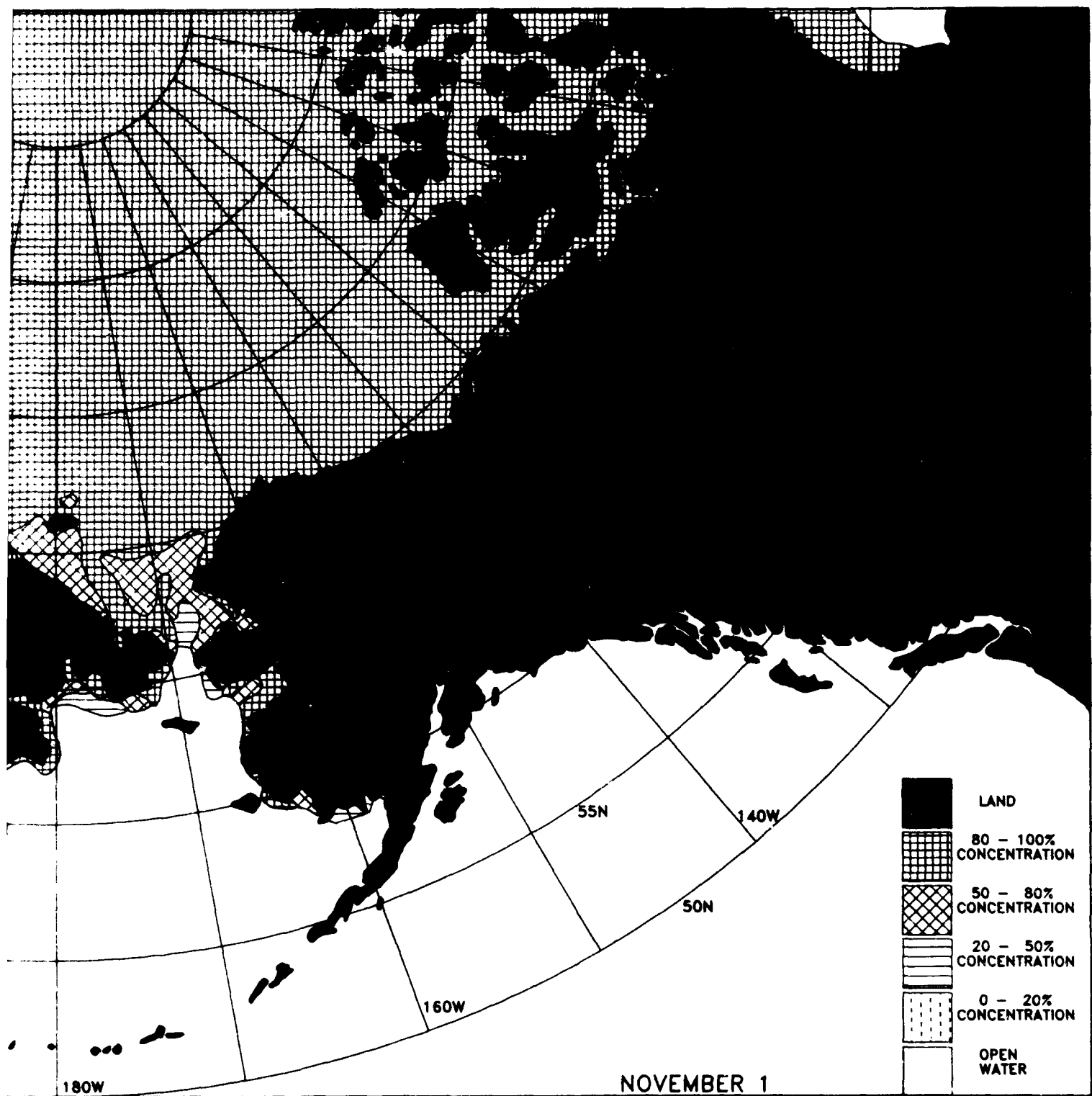
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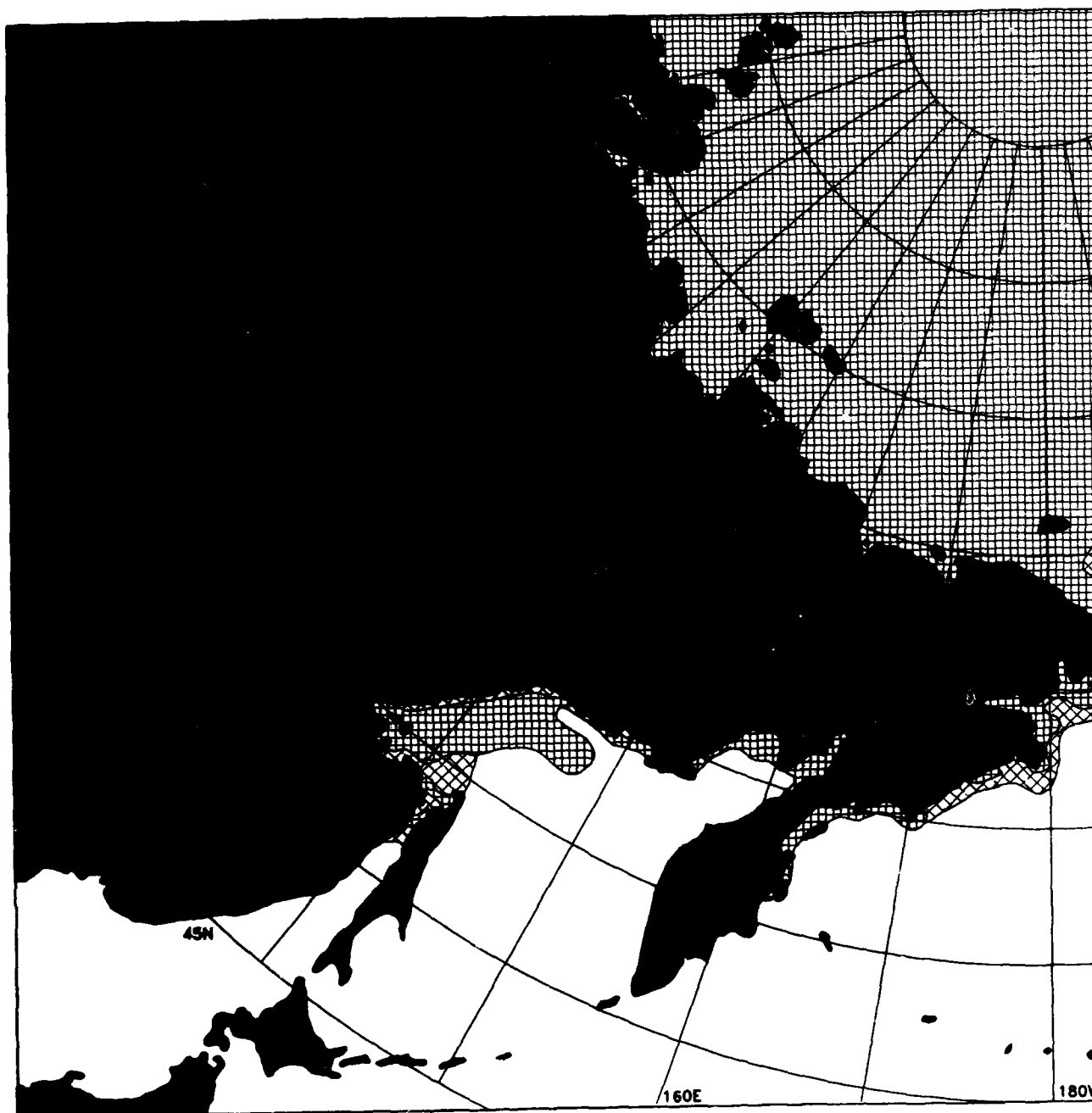
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WHEN ICE IS



CONCENTRATION
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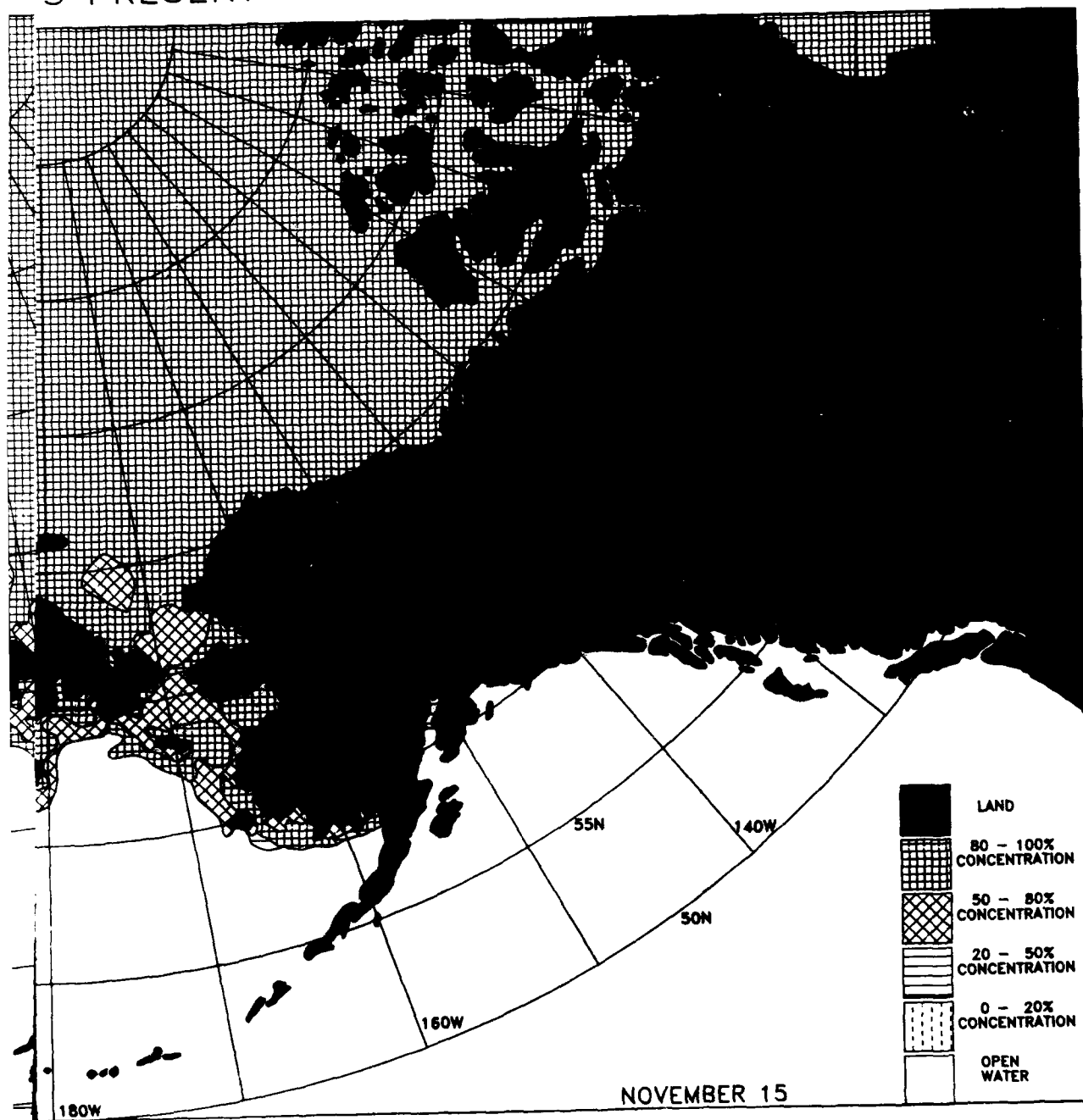
MEAN ICE CONC
WHEN ICE IS



MAXIMUM - MEAN
OF 5/10THS OR GR

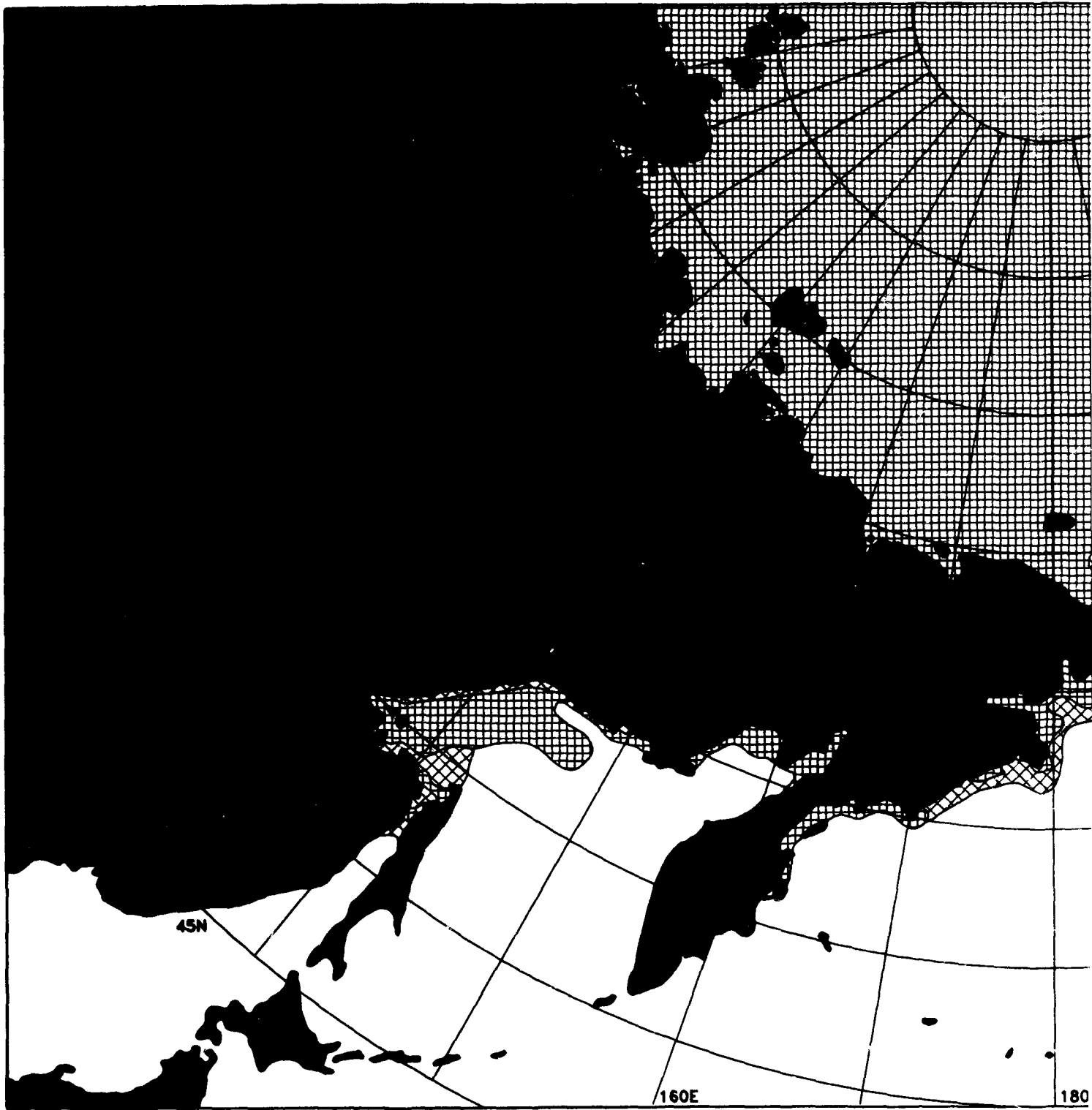


CONCENTRATION ES PRESENT

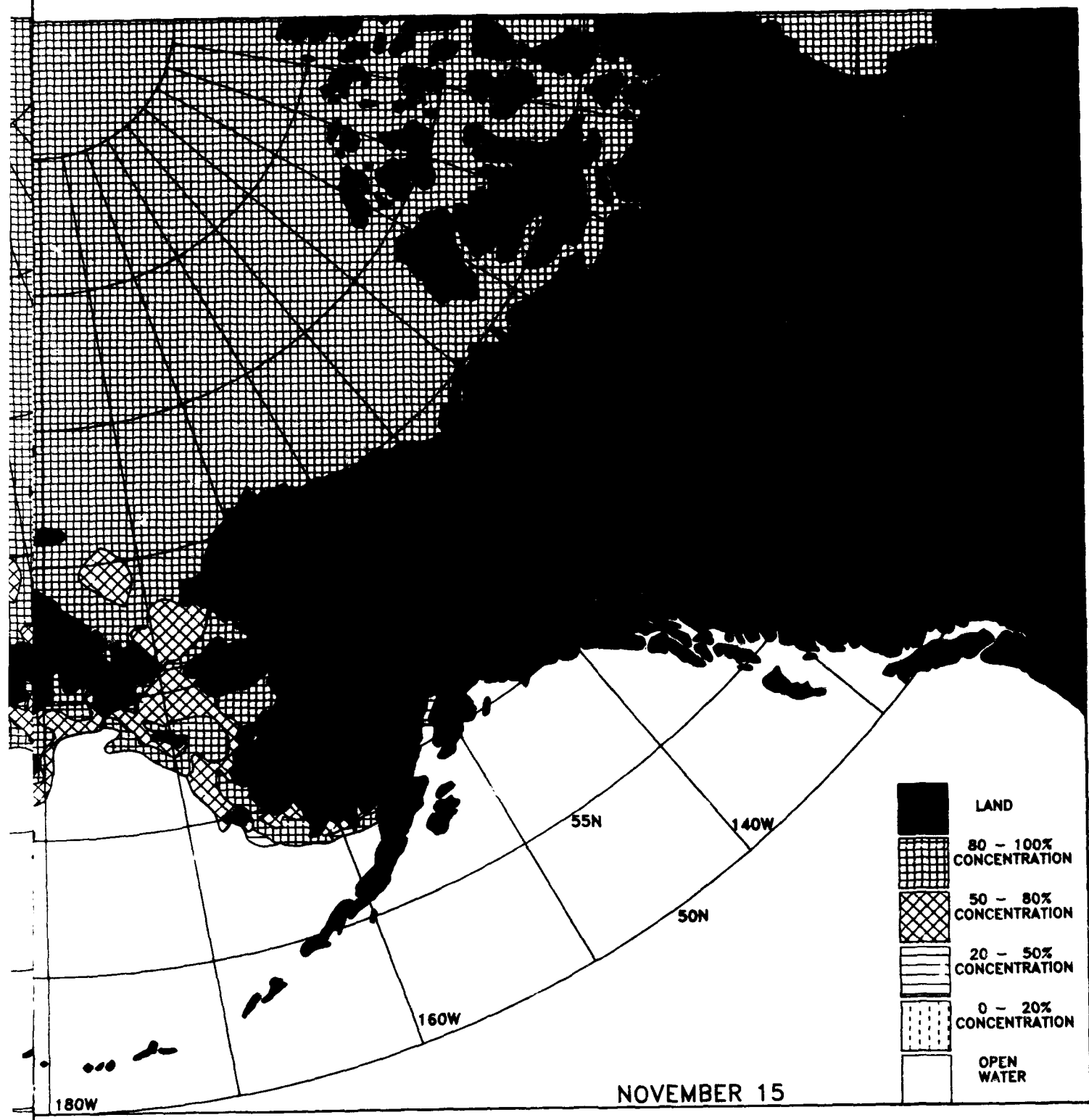


N - MINIMUM EXTENT
TREATER CONCENTRATION

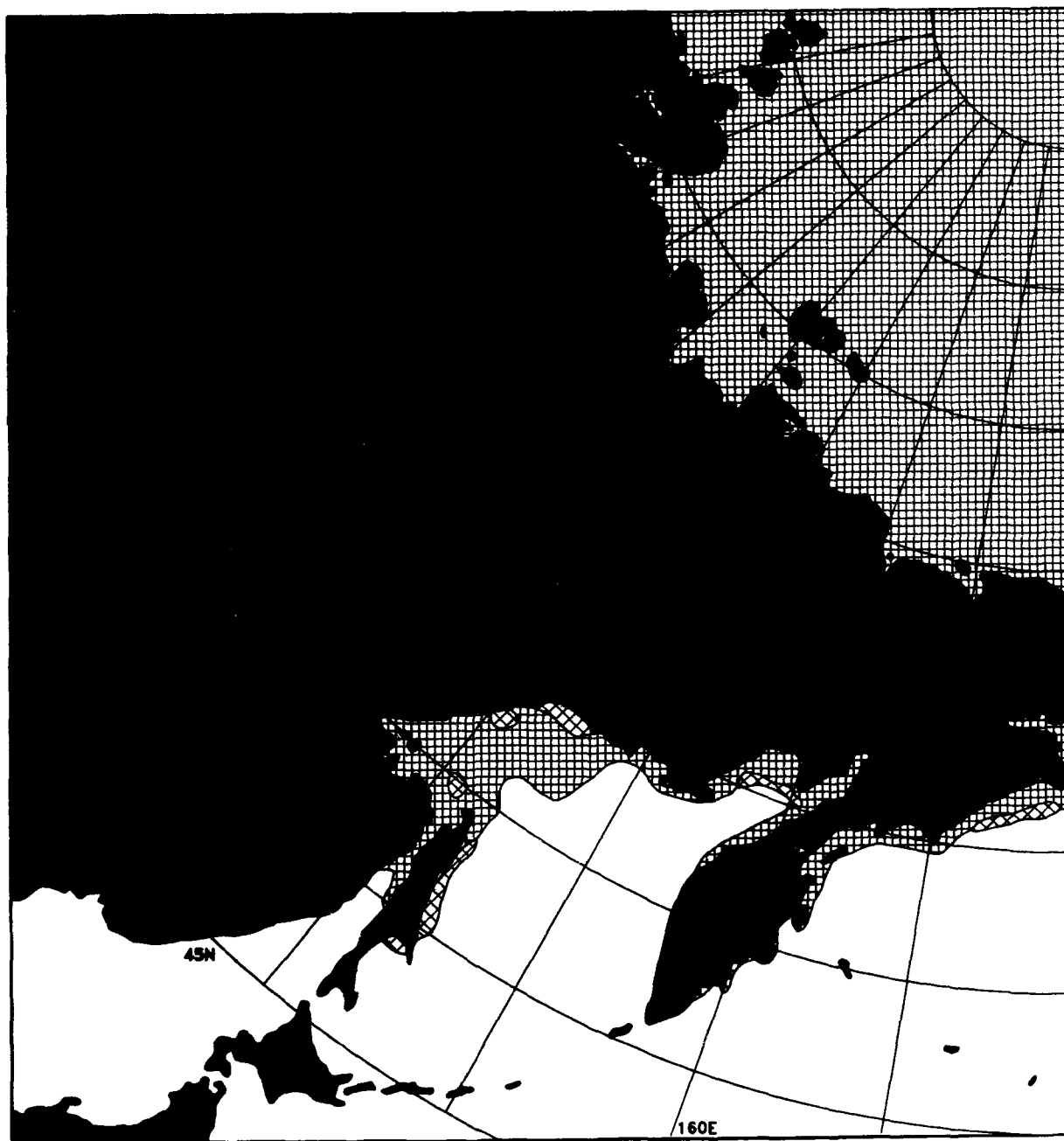
MEAN ICE CONC
WHEN ICE IS



CONCENTRATION
IS PRESENT

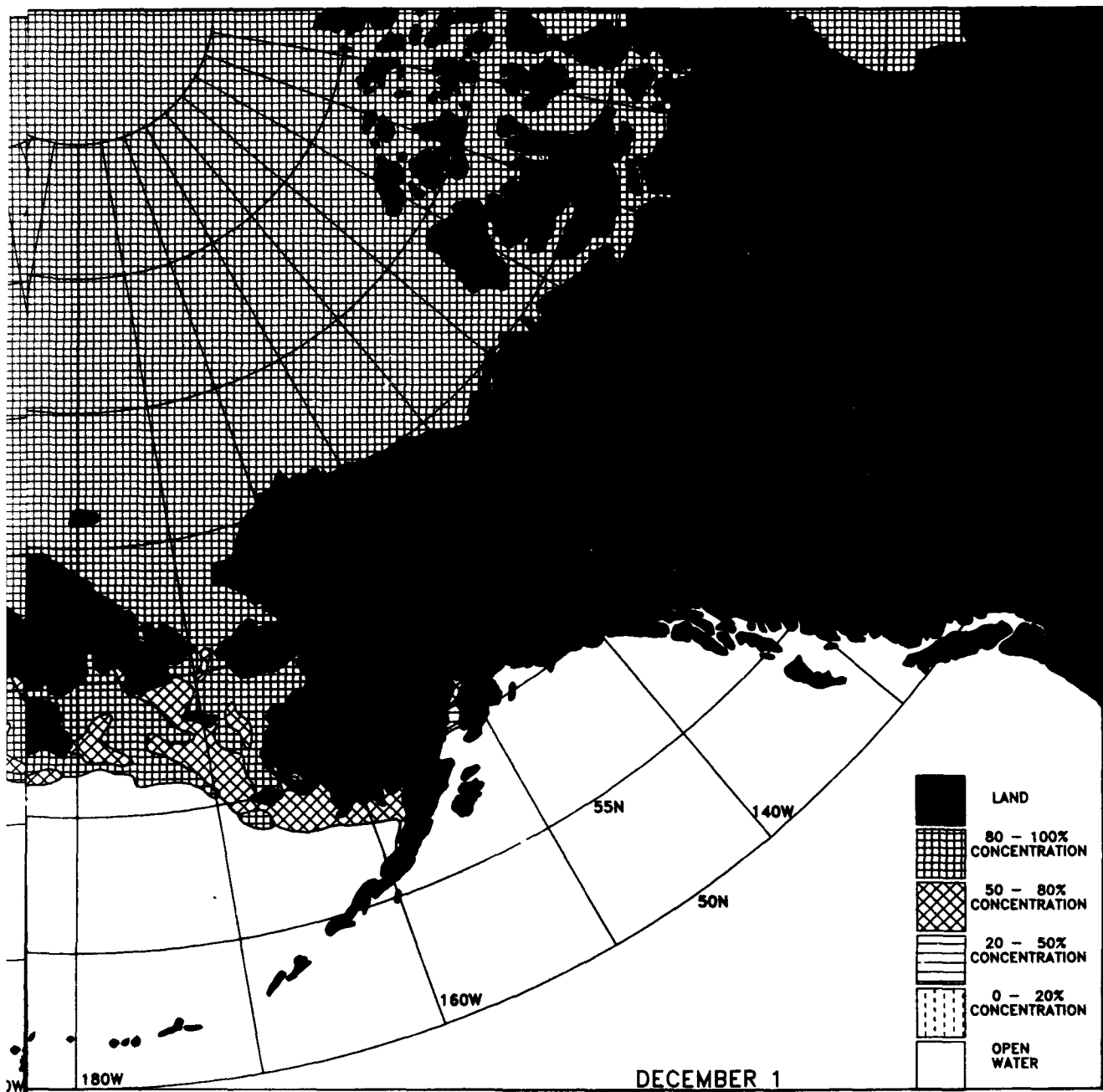


MEAN ICE CO
WHEN ICE I



MAXIMUM - MEAN - M
OF 5/10THS OR GREATI

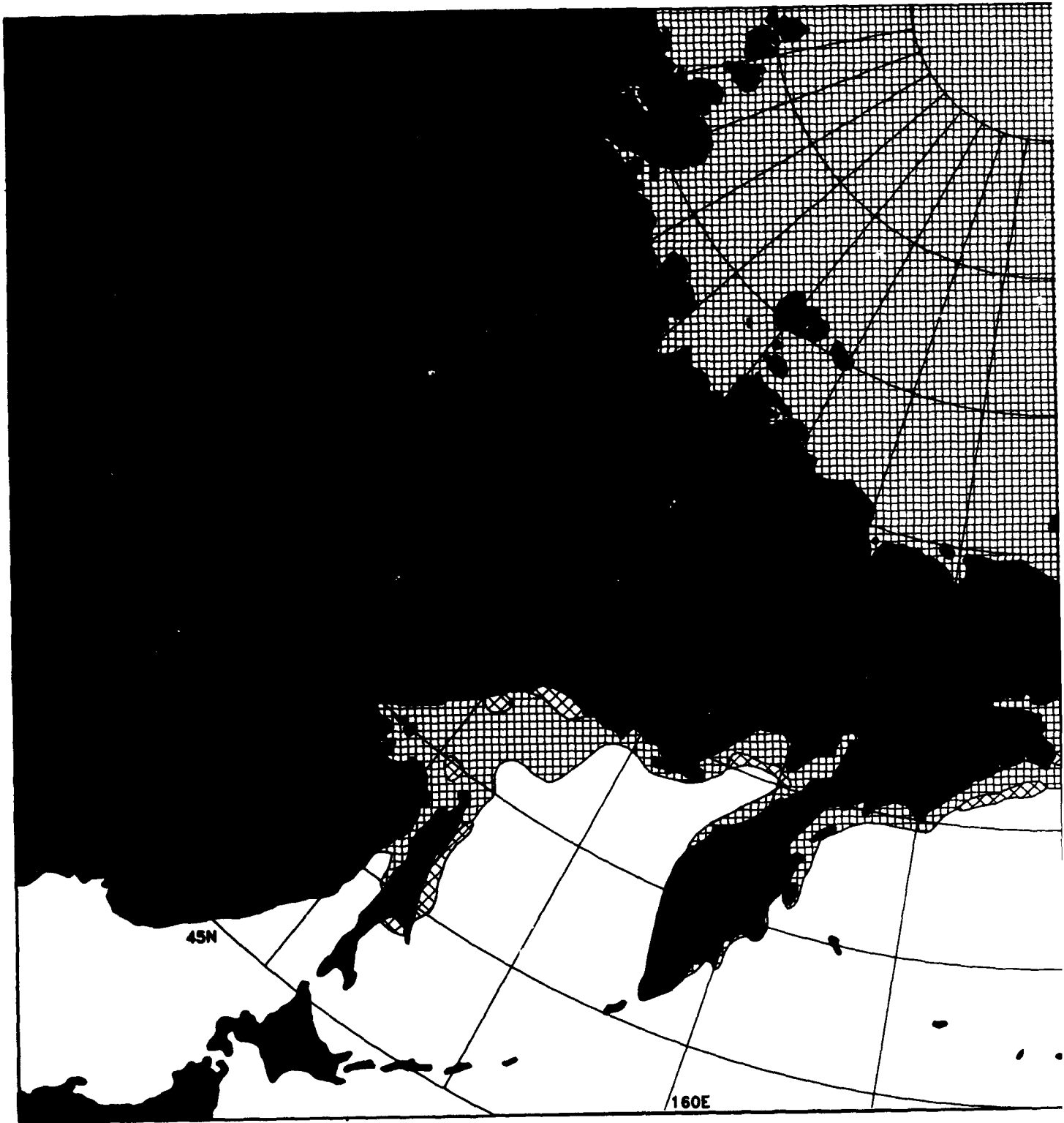
CONCENTRATION
IS PRESENT



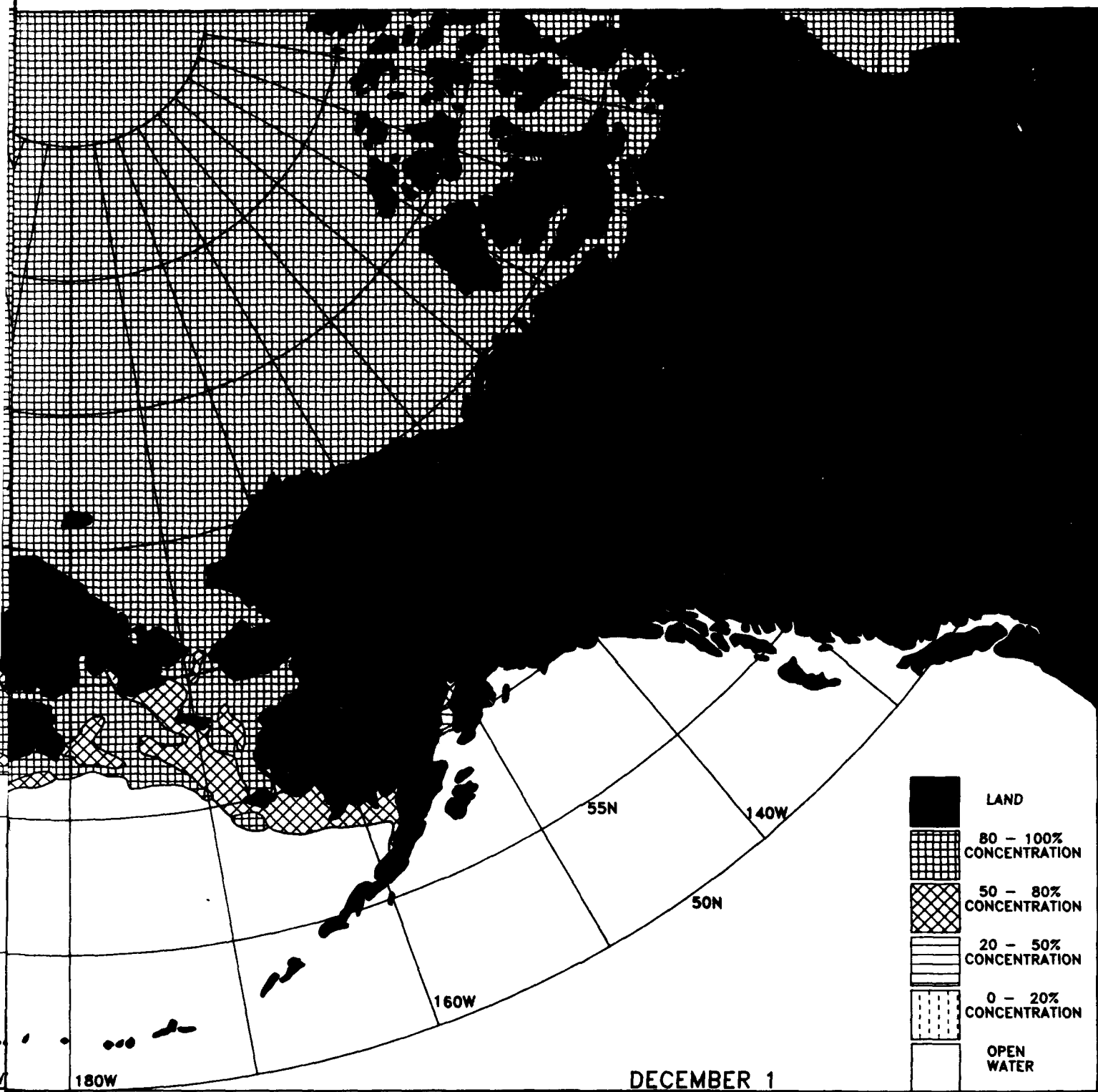
MINIMUM EXTENT
WATER CONCENTRATION



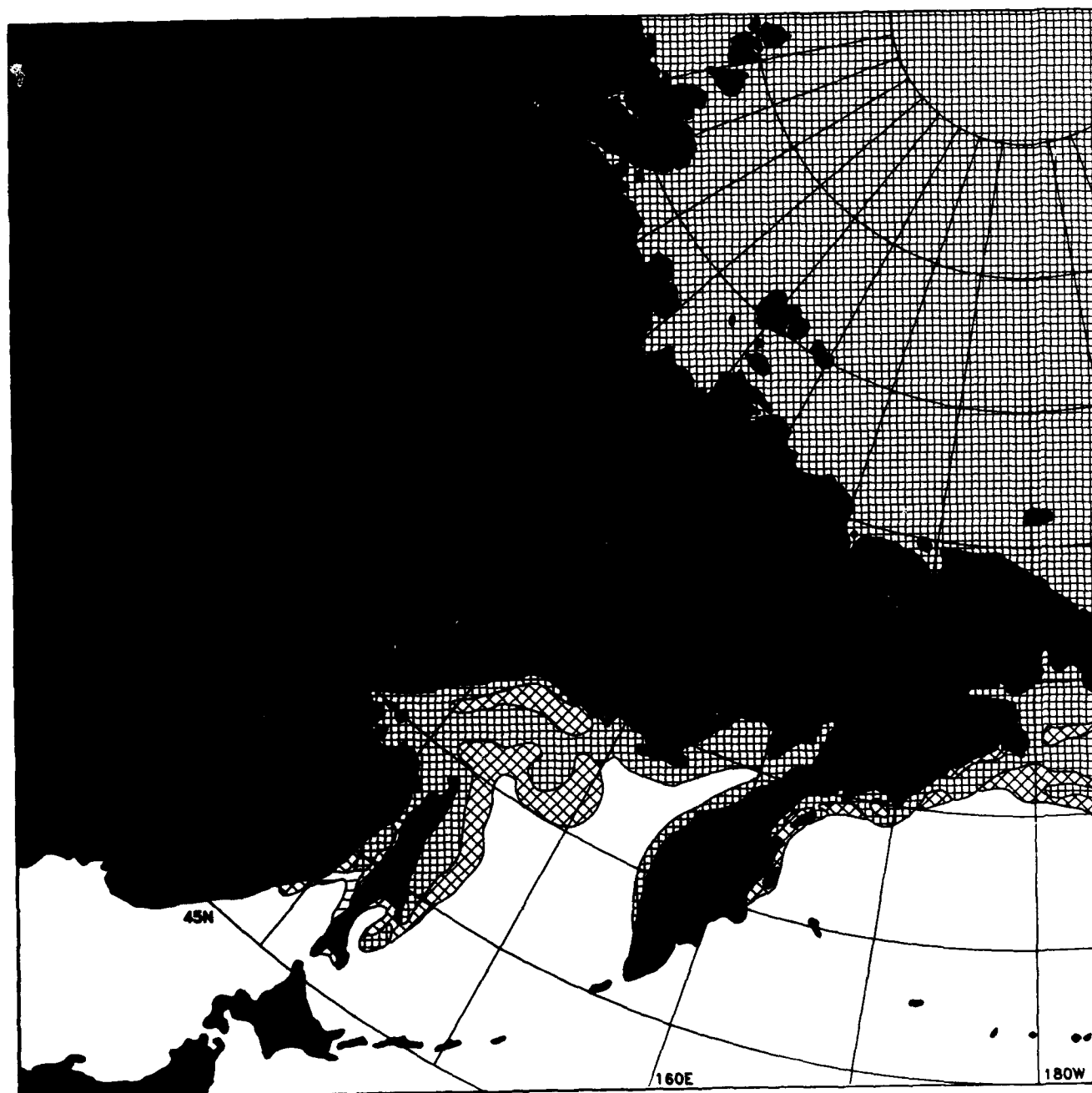
MEAN ICE CO
WHEN ICE I



CONCENTRATION
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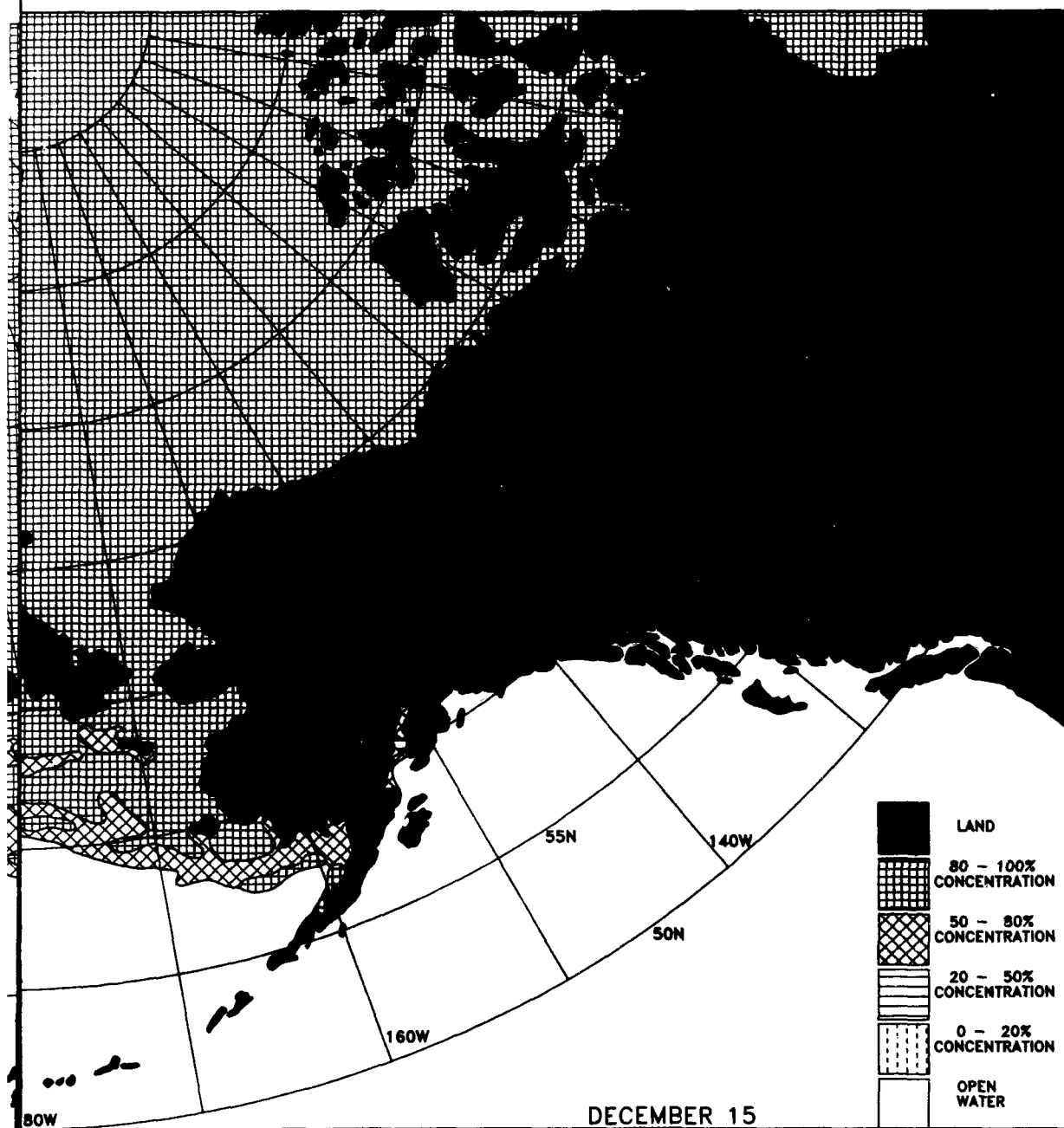


MEAN ICE CONCE
WHEN ICE IS P



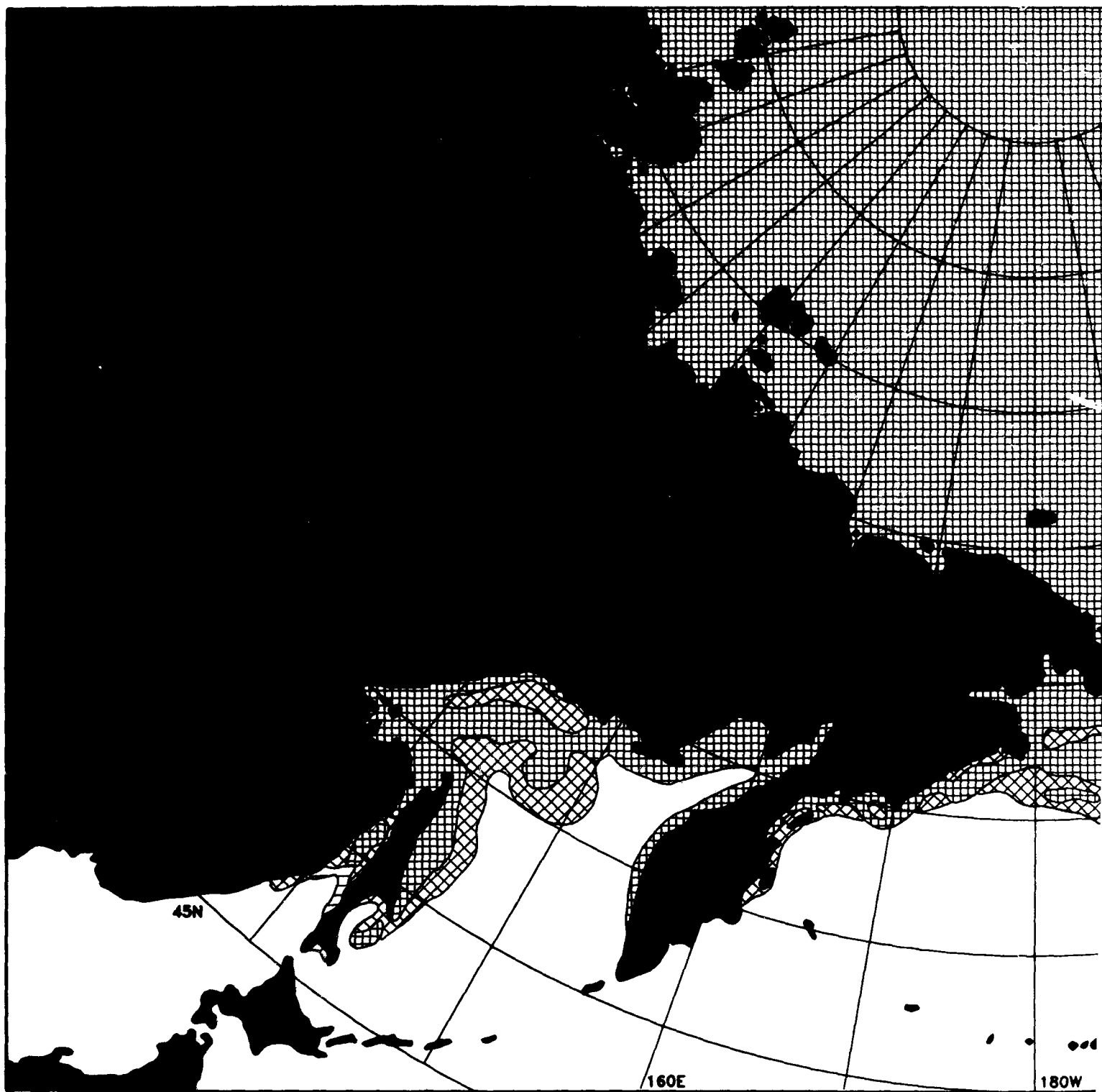
MAXIMUM - MEAN -
OF 5/10THS OR GREA

CONCENTRATION
S PRESENT

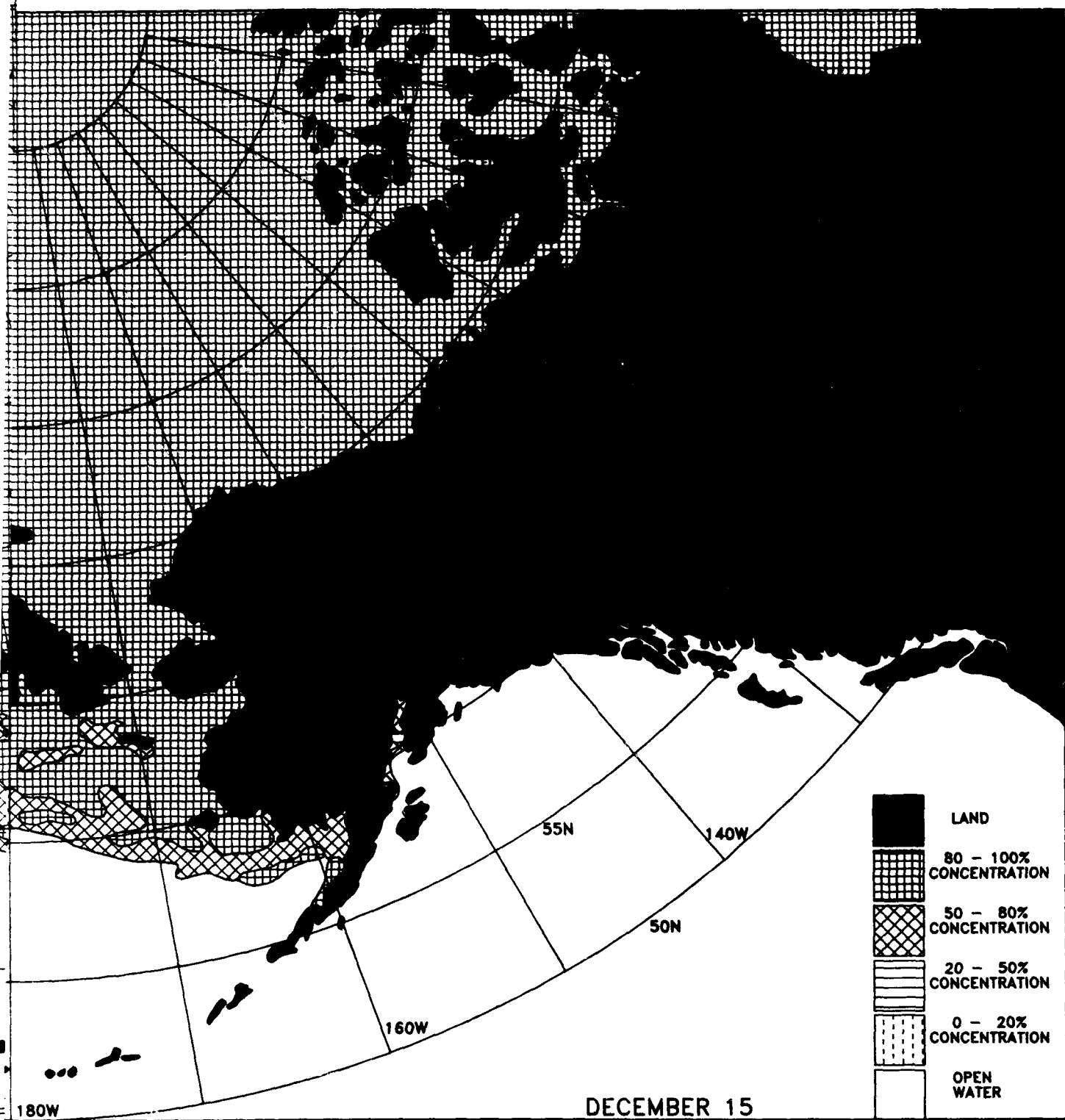


MINIMUM EXTENT
GREATER CONCENTRATION

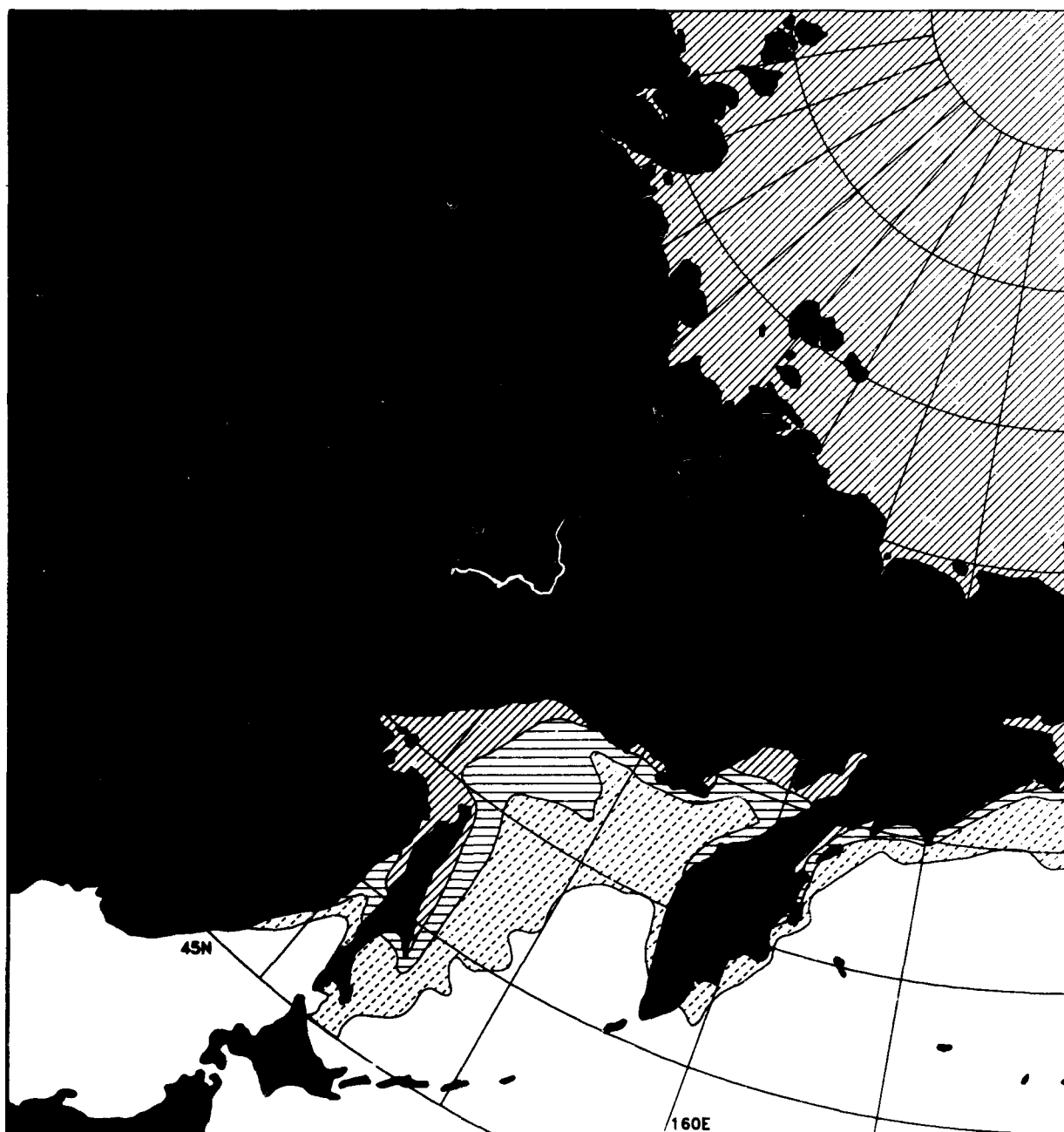
MEAN ICE CONCE
WHEN ICE IS P



CONCENTRATION
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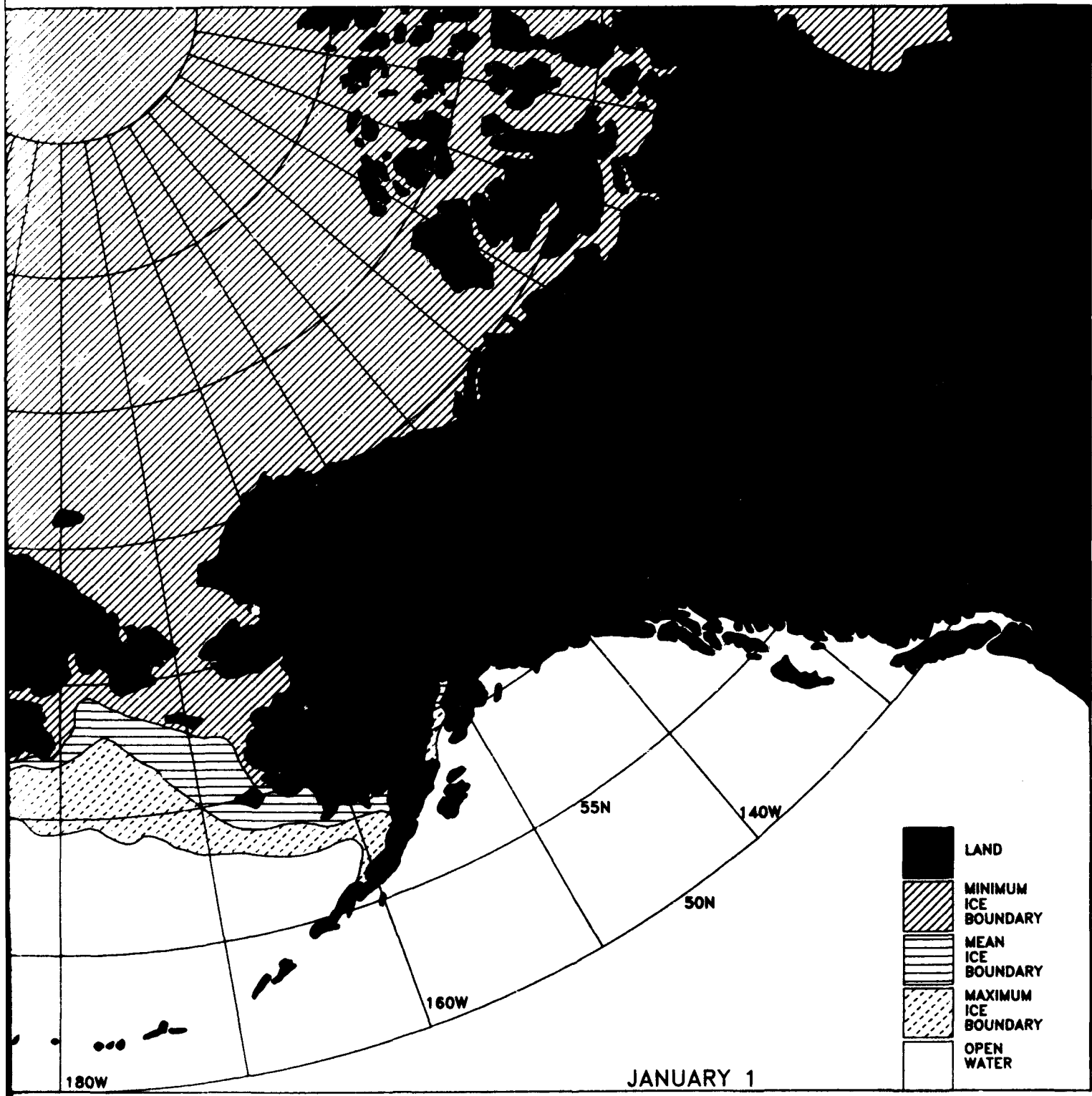


MAXIMUM - MEAN -
OF 5/10THS OR GRE

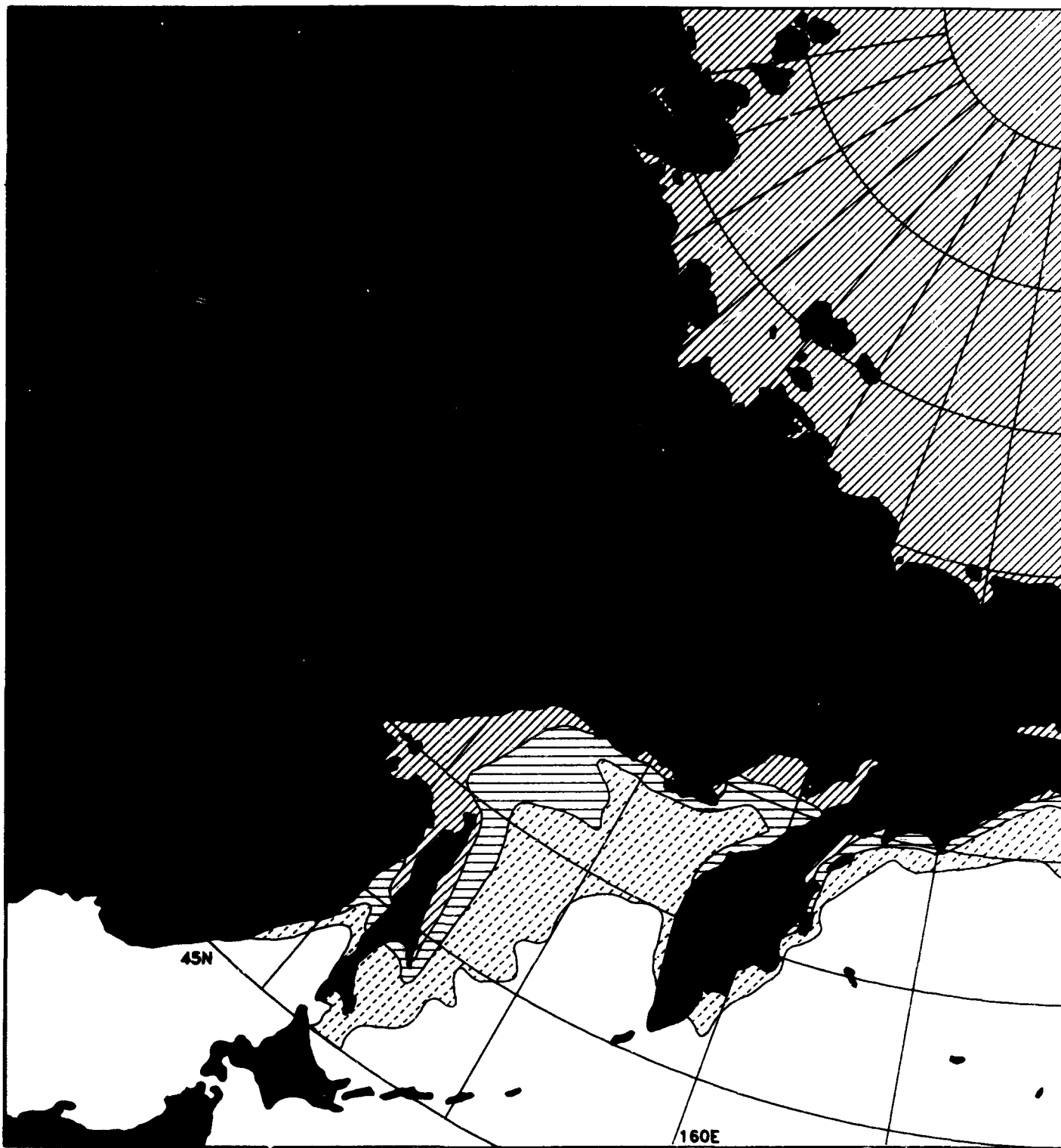


MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER

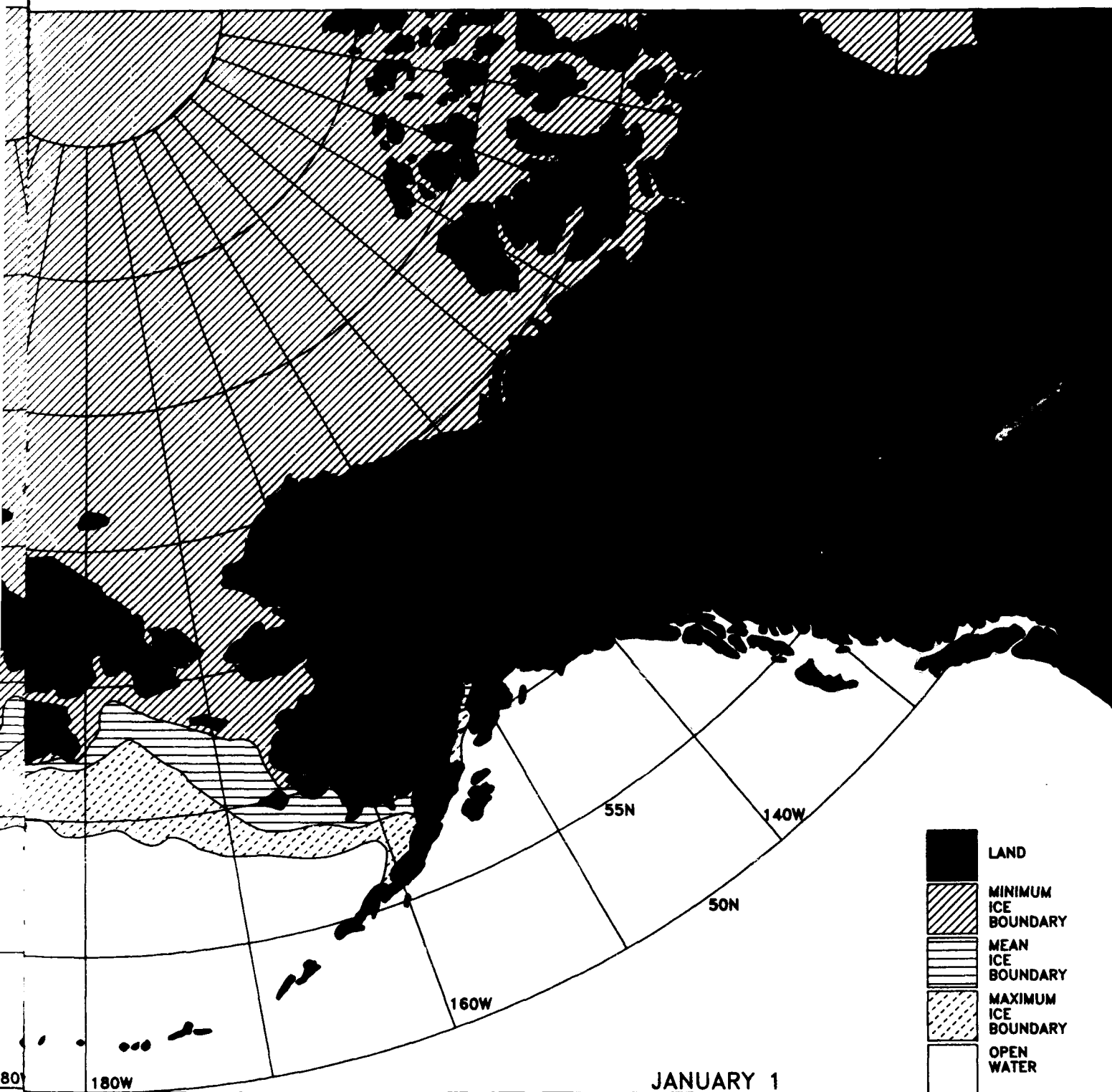
N - MINIMUM EXTENT
GREATER CONCENTRATION



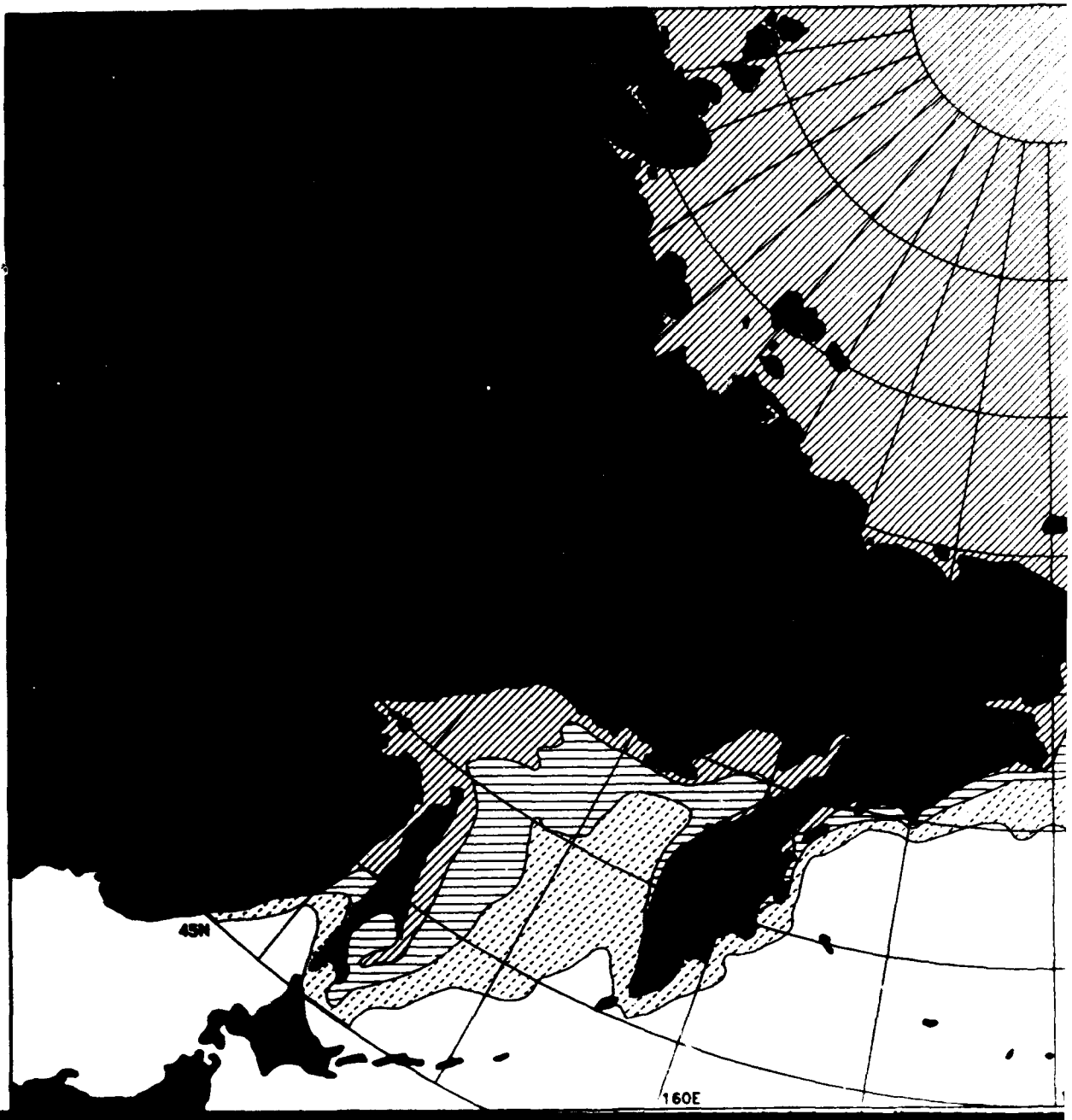
MAXIMUM - MEAN
OF 5/10THS OR GR



N - MINIMUM EXTENT TREATER CONCENTRATION

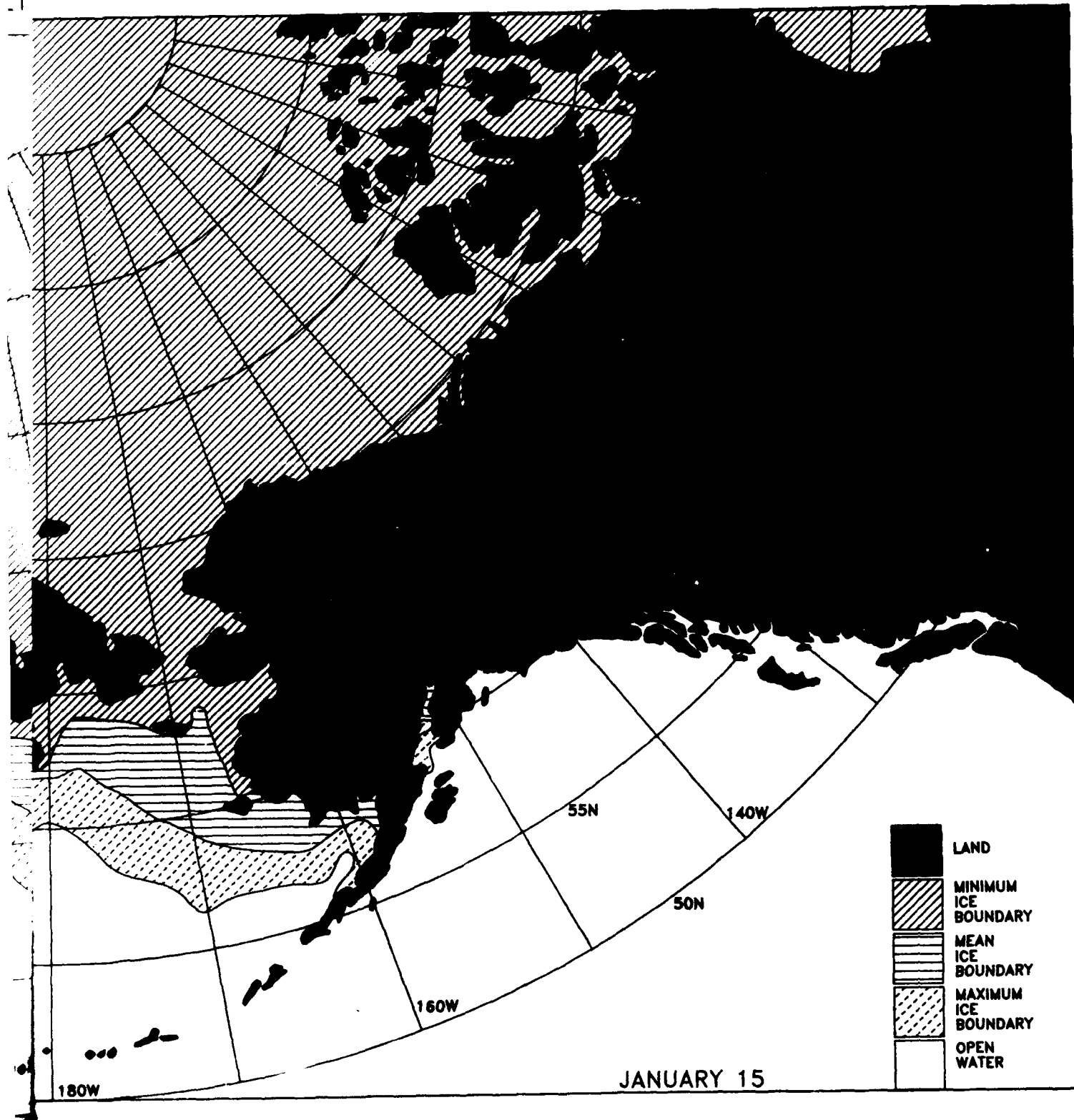


MAXIMUM - MEAN -
OF 5/10THS OR GREA

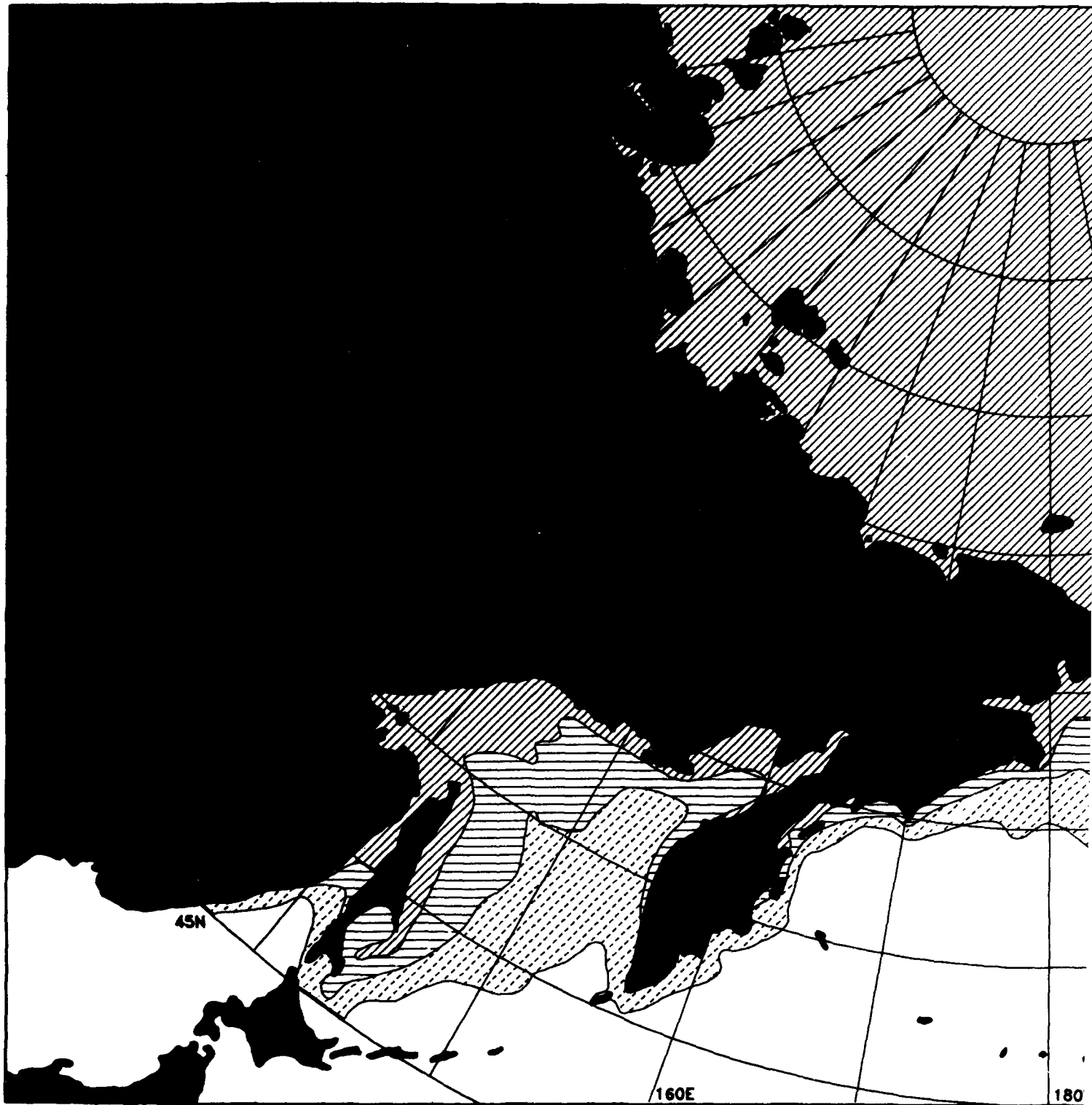


MAXIMUM - MEAN
OF 5/10THS OR GRE

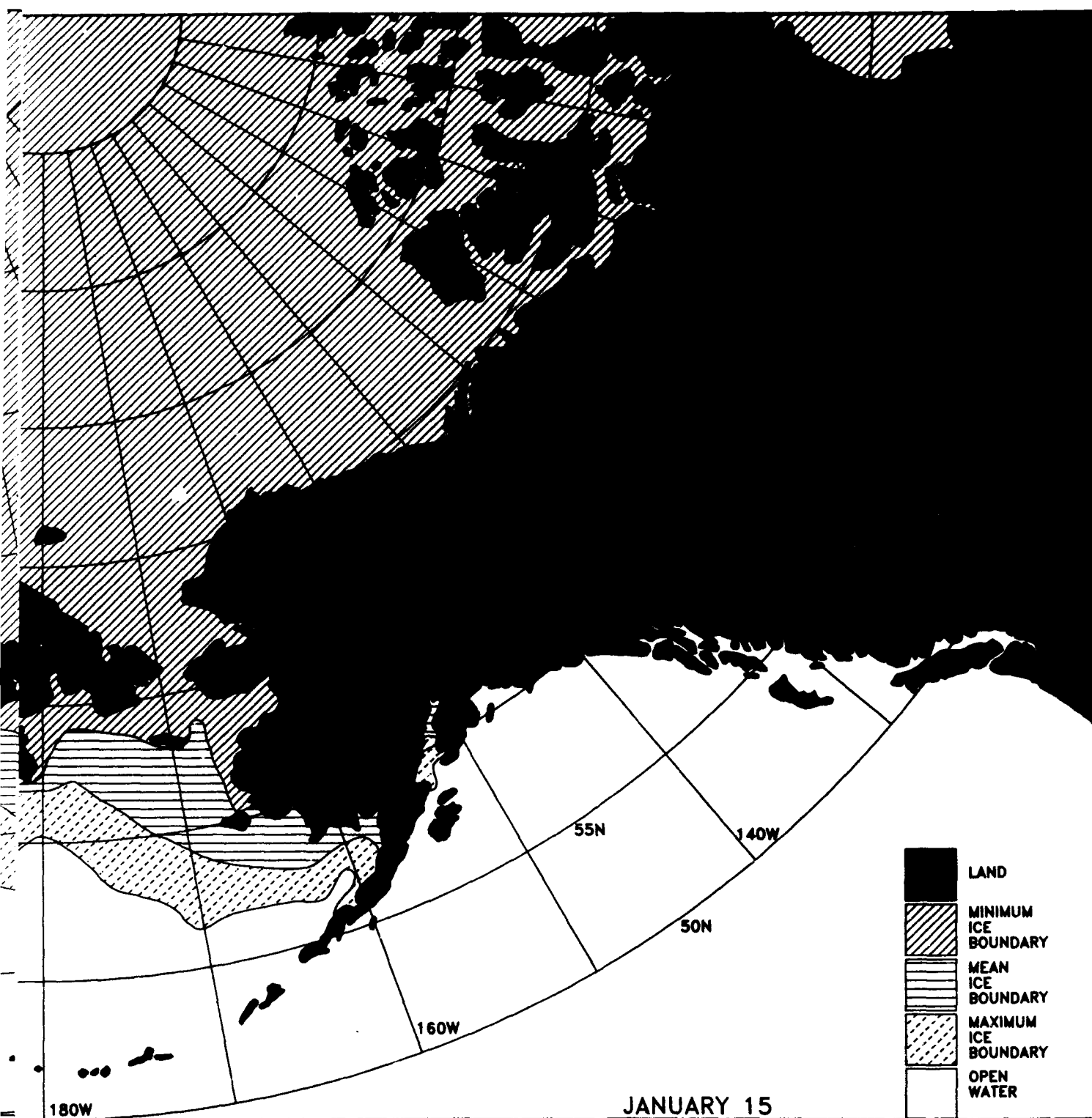
MINIMUM EXTENT
OF WATER CONCENTRATION



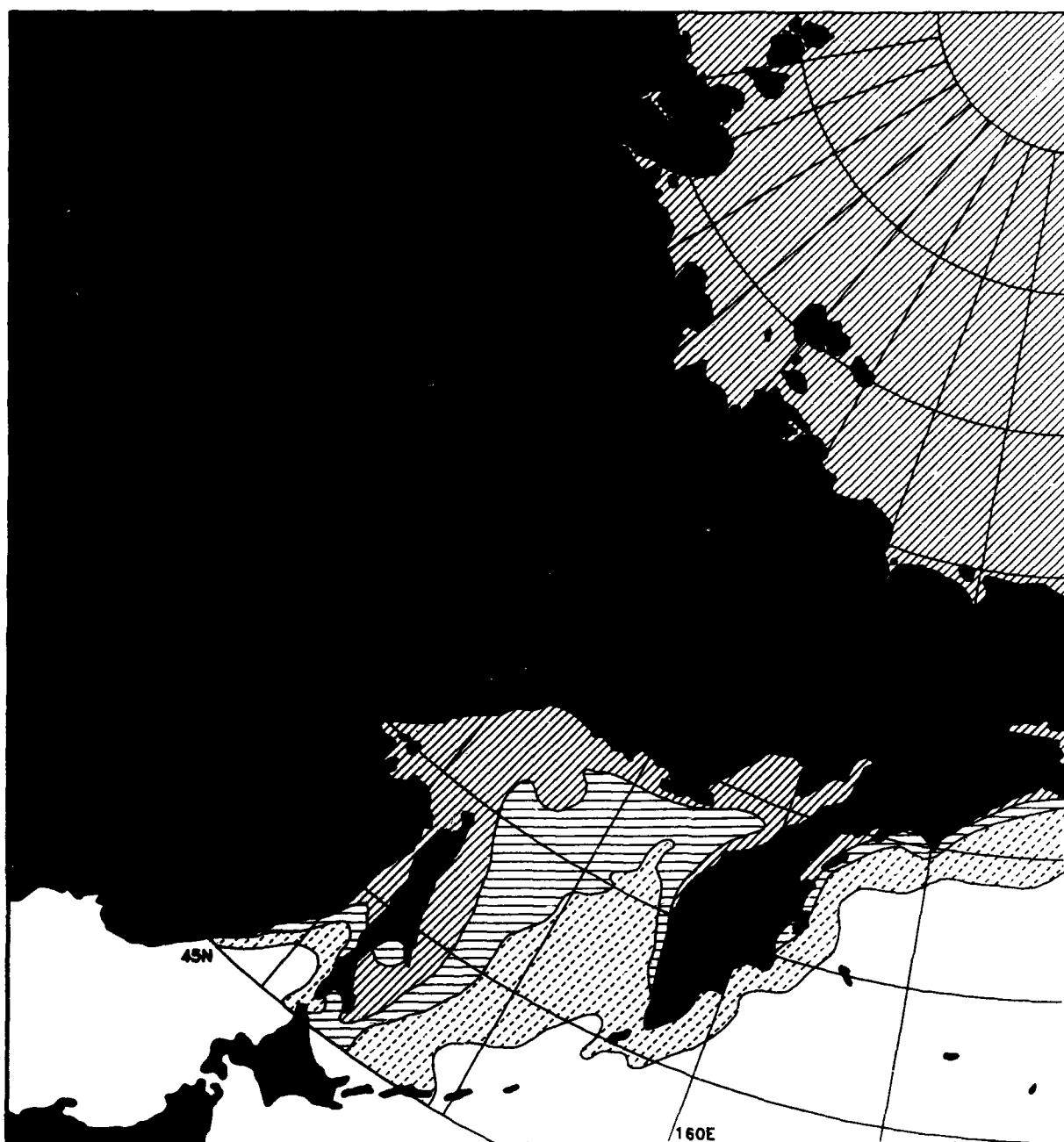
MAXIMUM - MEAN - N
OF 5/10THS OR GREAT



MINIMUM EXTENT WATER CONCENTRATION

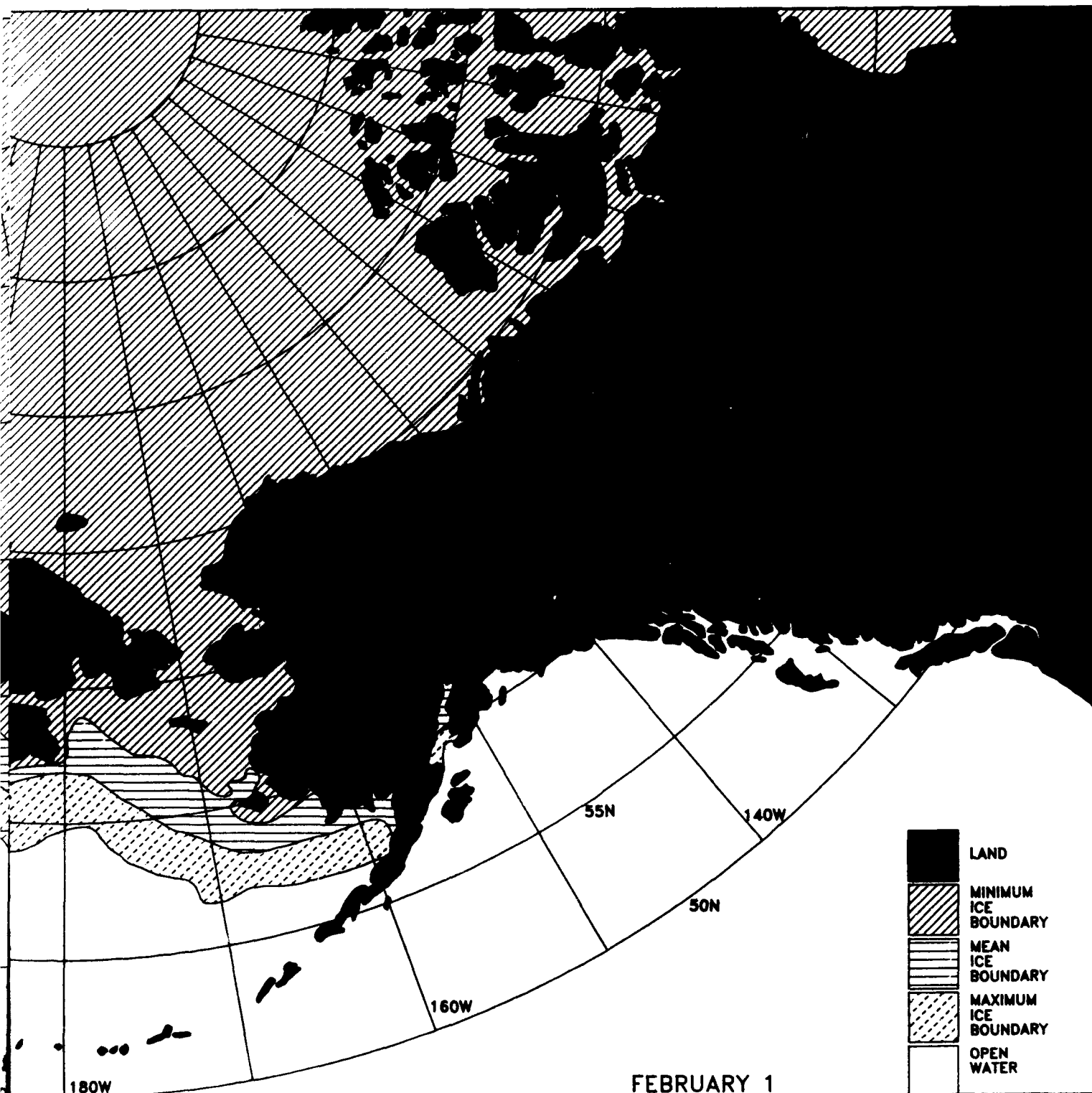


MAXIMUM - MEAN -
OF 5/10THS OR GRE

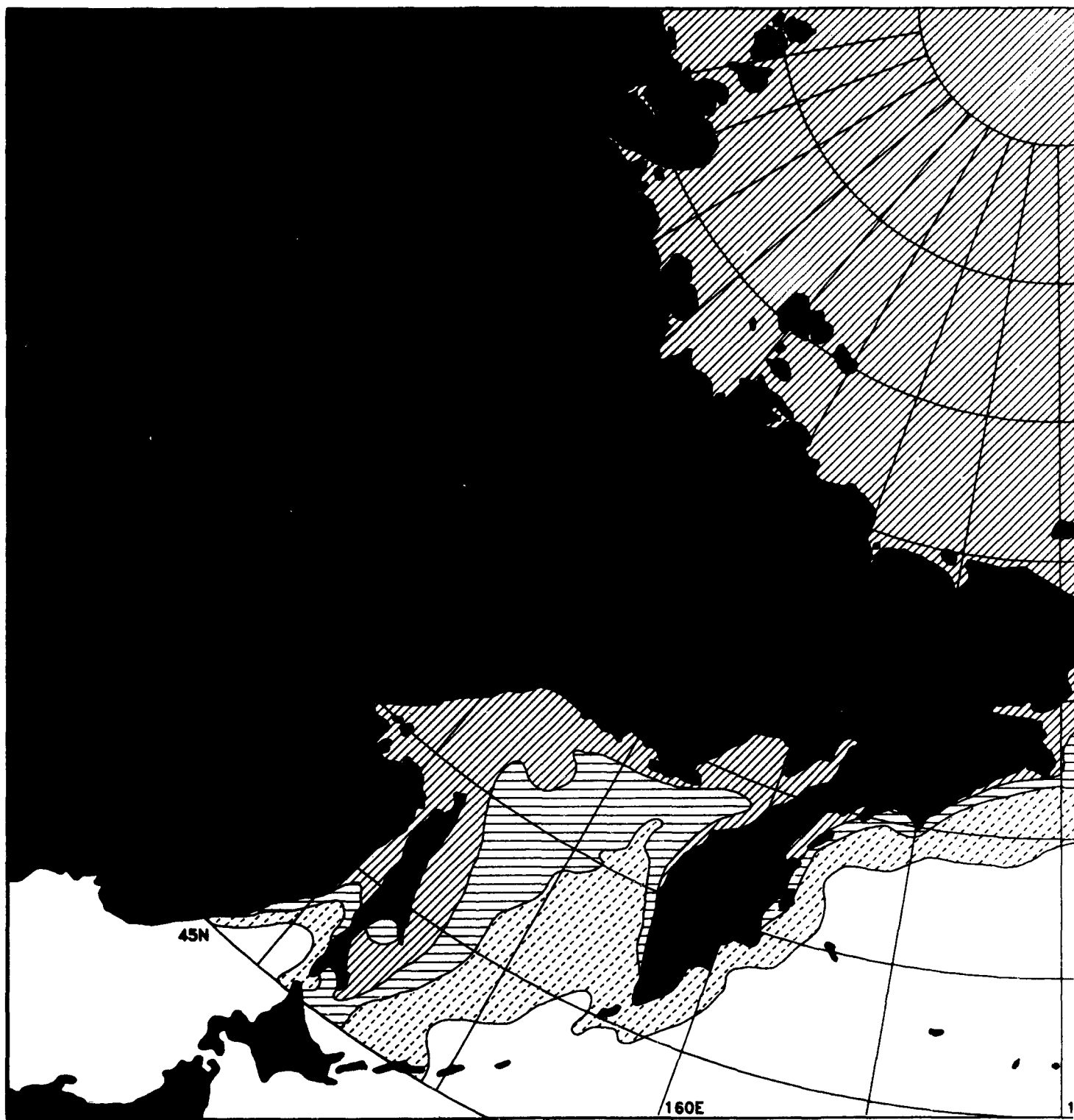


MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER

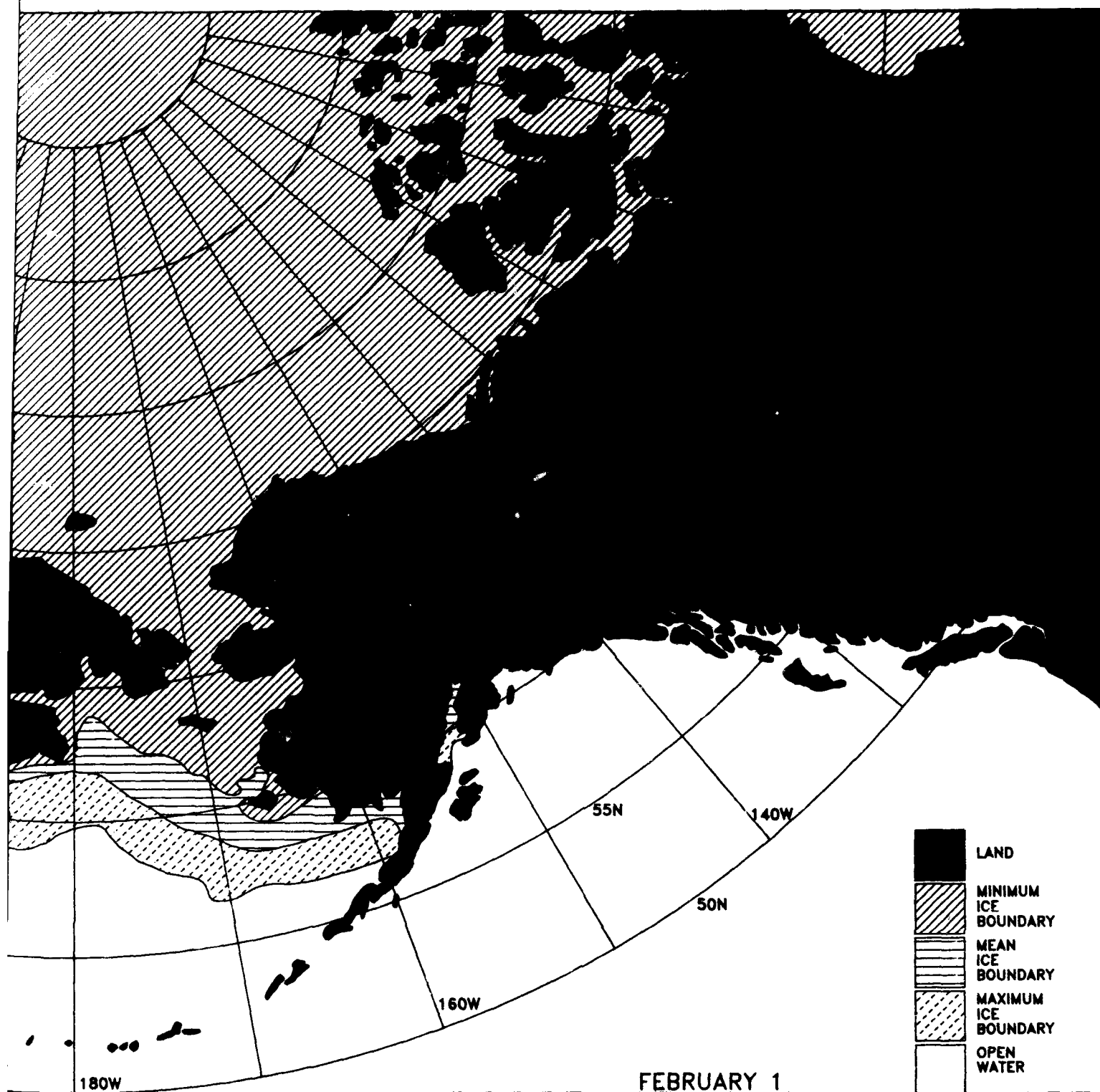
MINIMUM EXTENT
GREATER CONCENTRATION



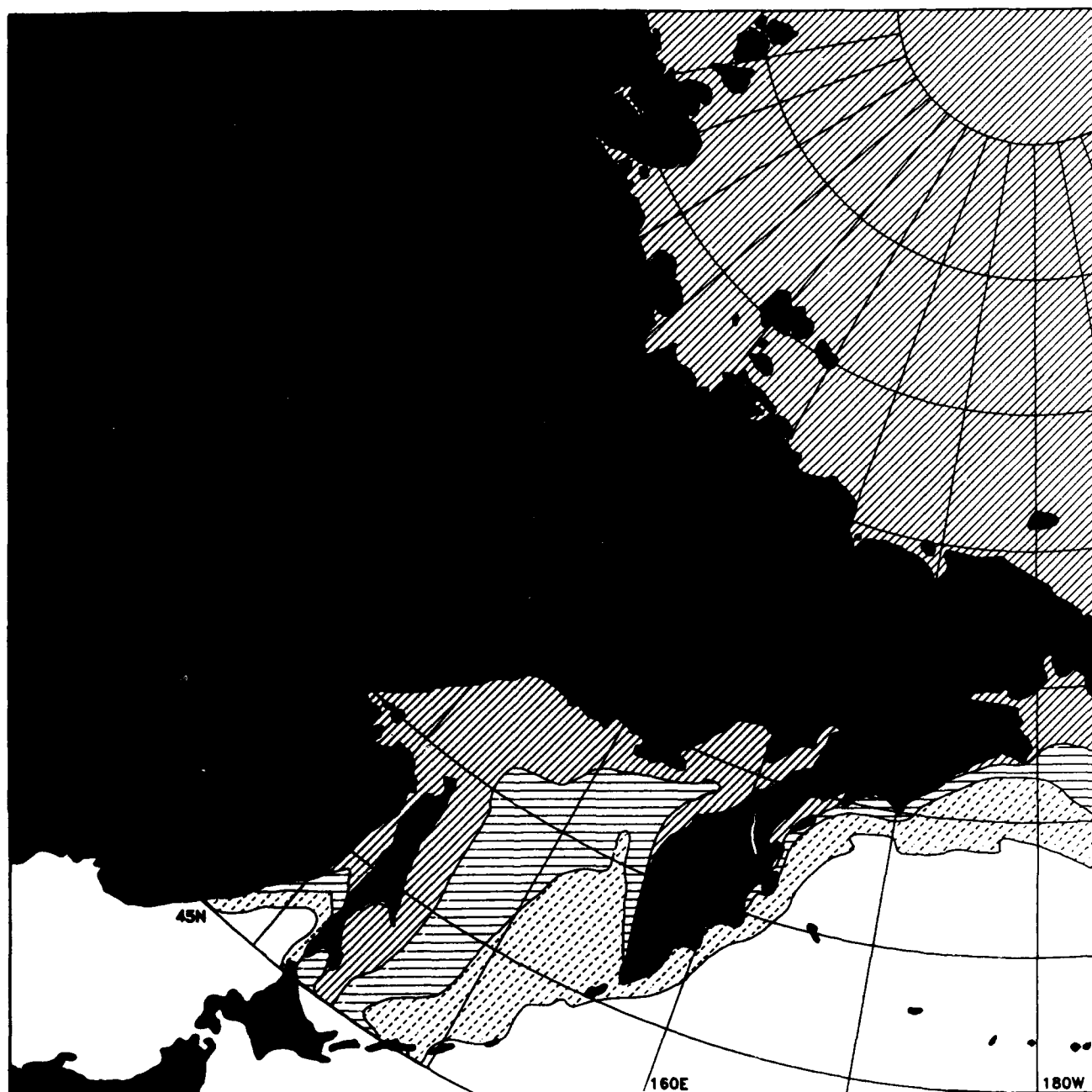
MAXIMUM - MEAN -
OF 5/10THS OR GREA



MINIMUM EXTENT GREATER CONCENTRATION

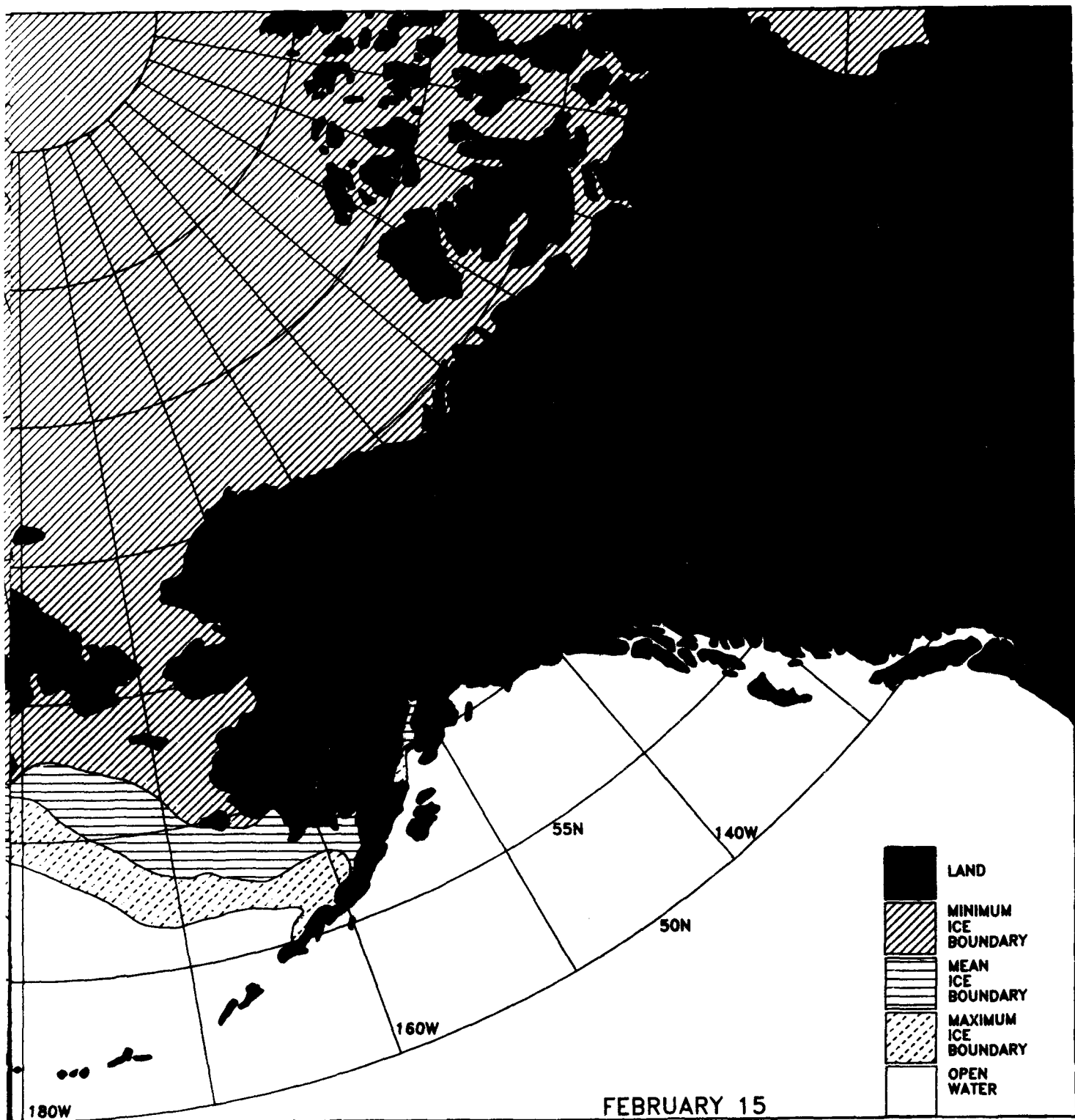


MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER

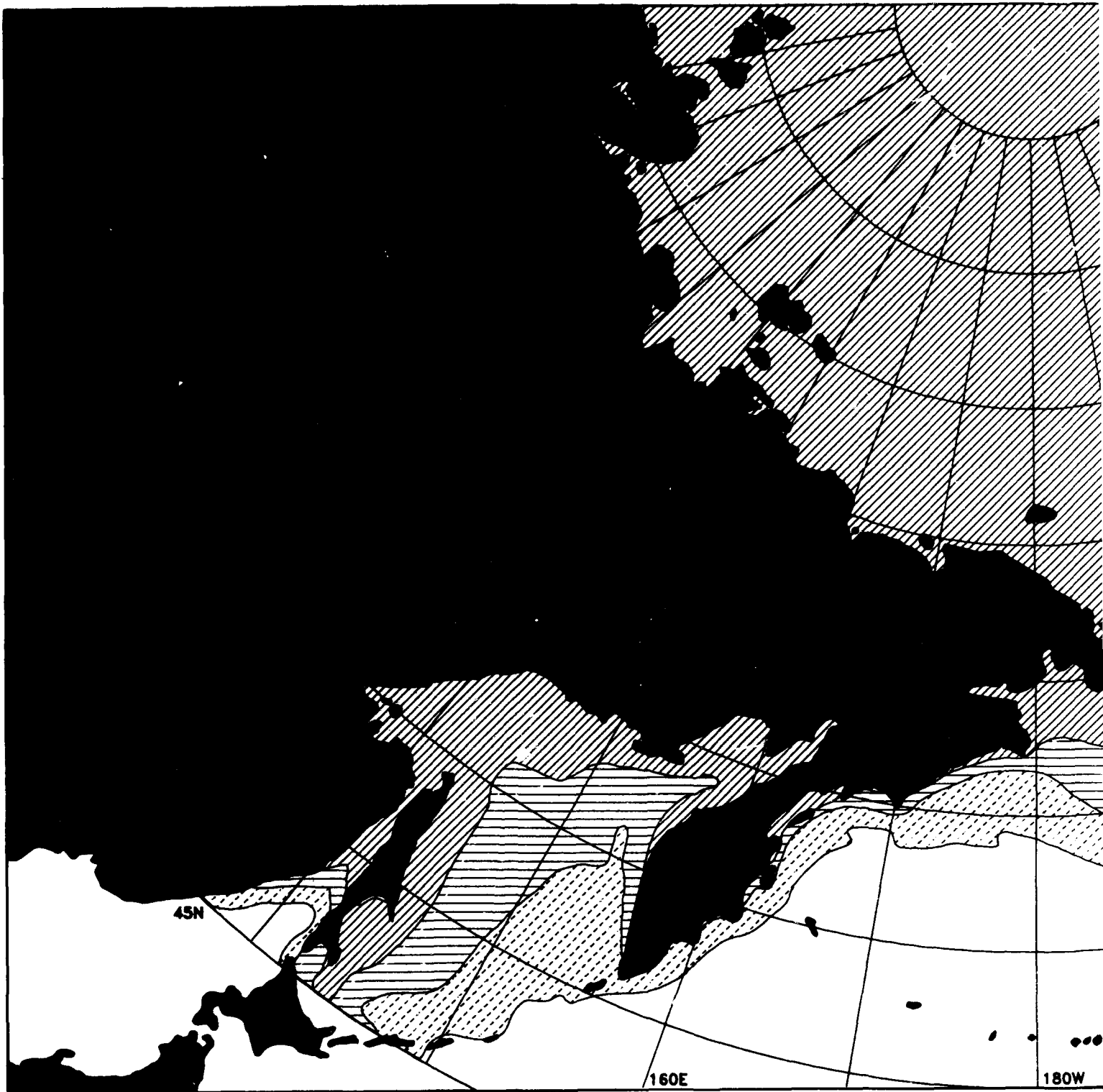


MAXIMUM - MEAN -
OF 5/10THS OR GRE

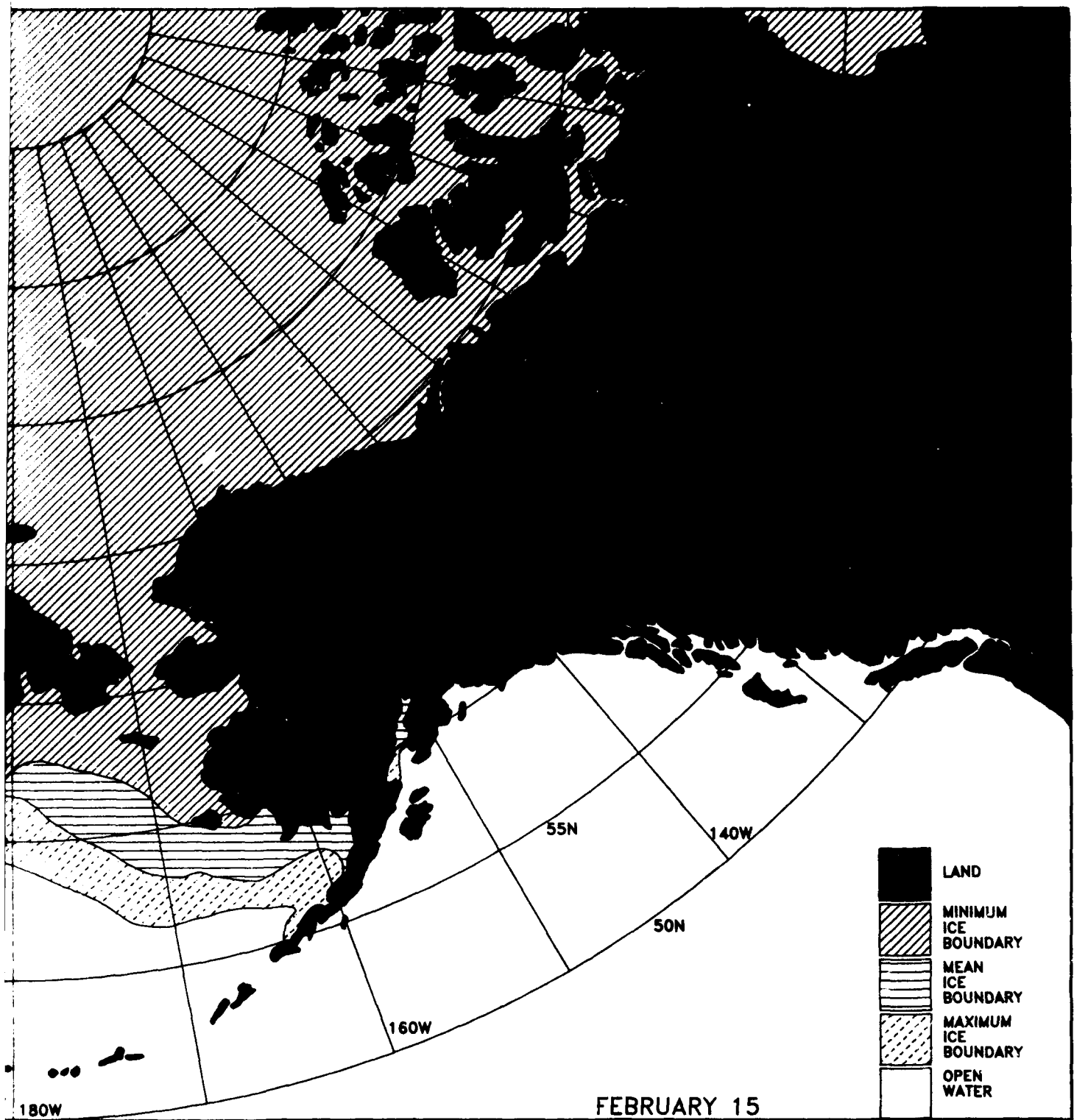
- MINIMUM EXTENT
ATER CONCENTRATION



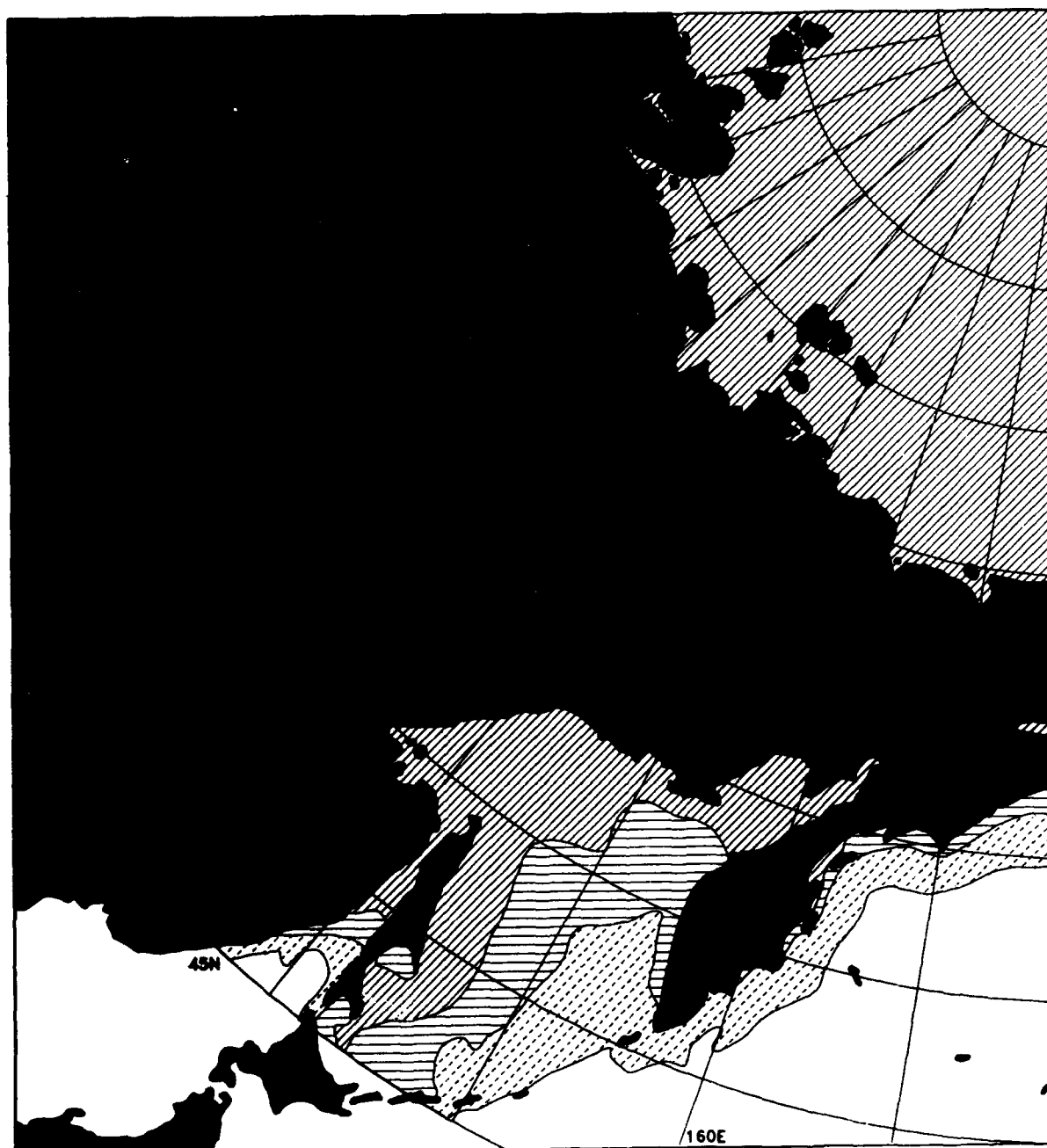
MAXIMUM — MEAN — MI
OF 5/10THS OR GREATER



MINIMUM EXTENT WATER CONCENTRATION

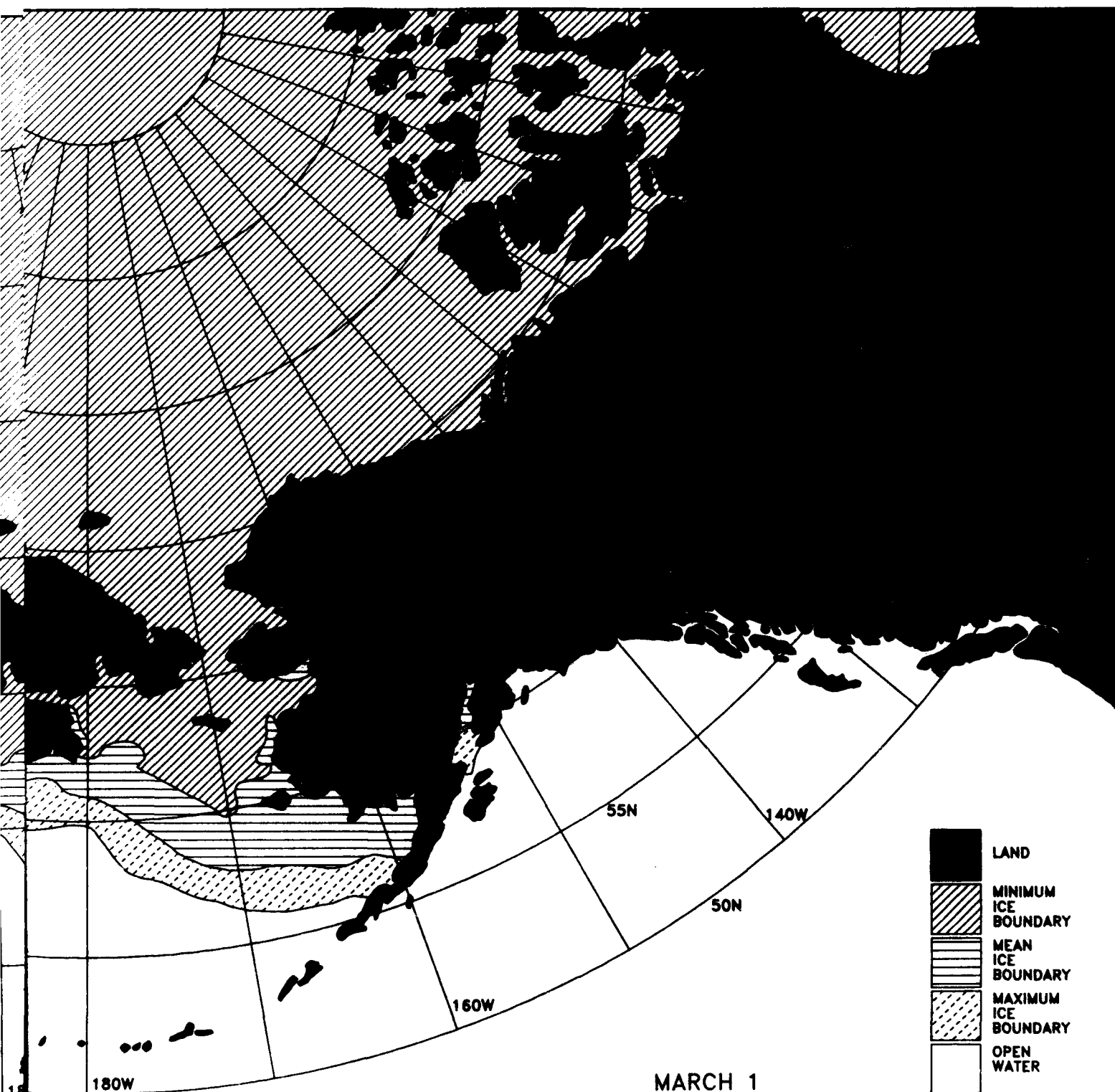


MAXIMUM - MEAN
OF 5/10THS OR GR

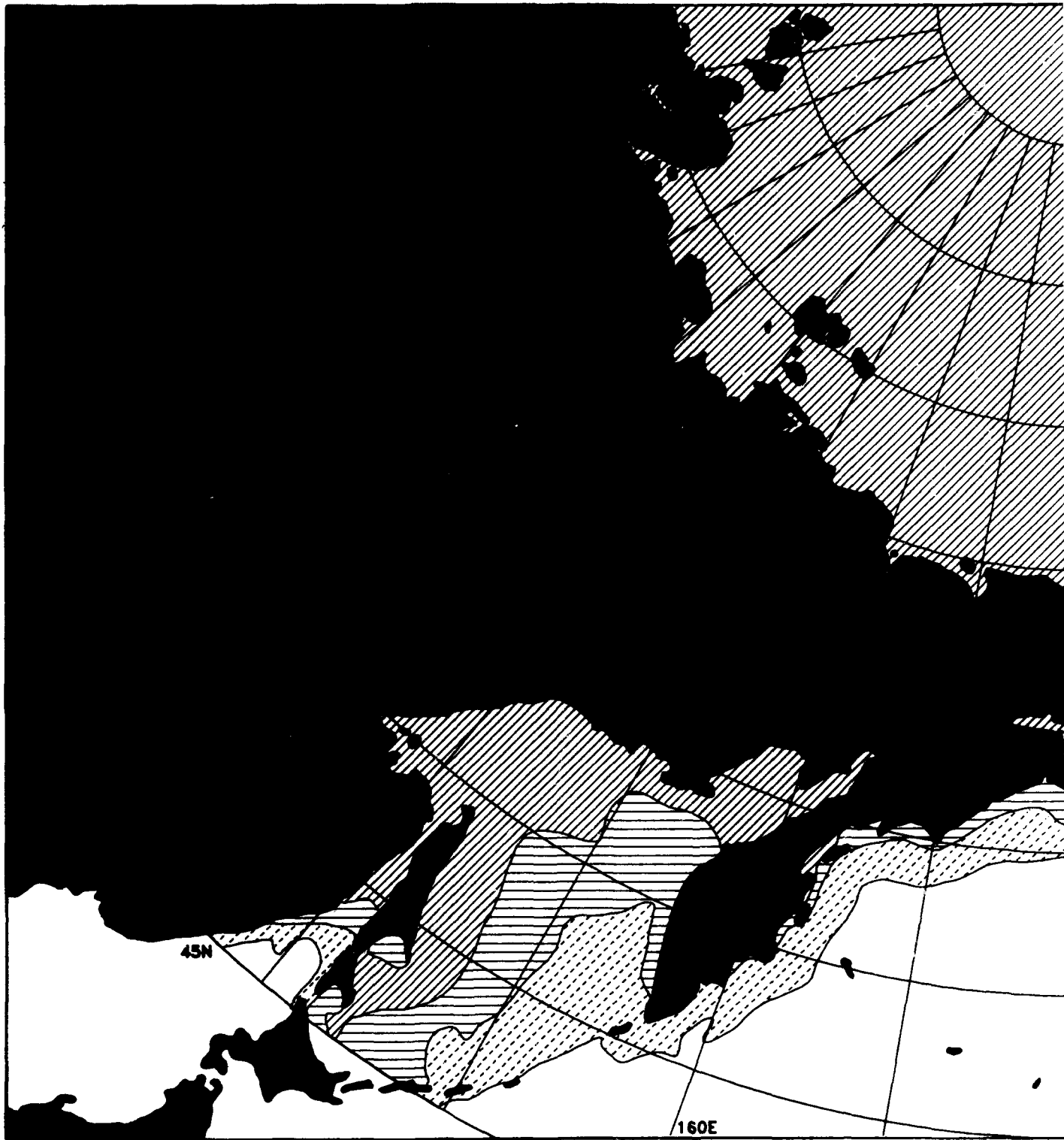


MAXIMUM - MEAN - M
OF 5/10THS OR GREATER

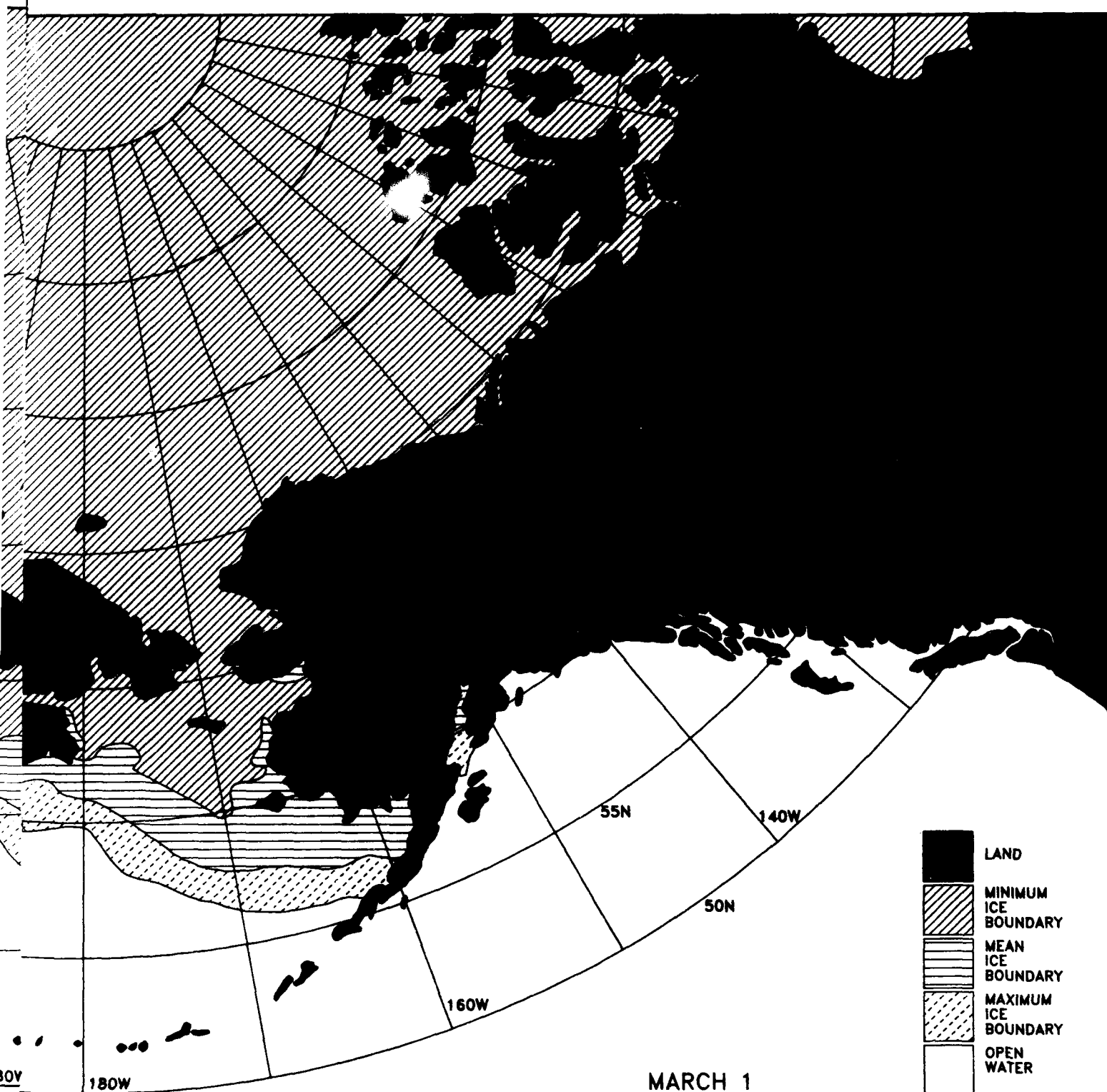
MIN - MINIMUM EXTENT
GREATER CONCENTRATION



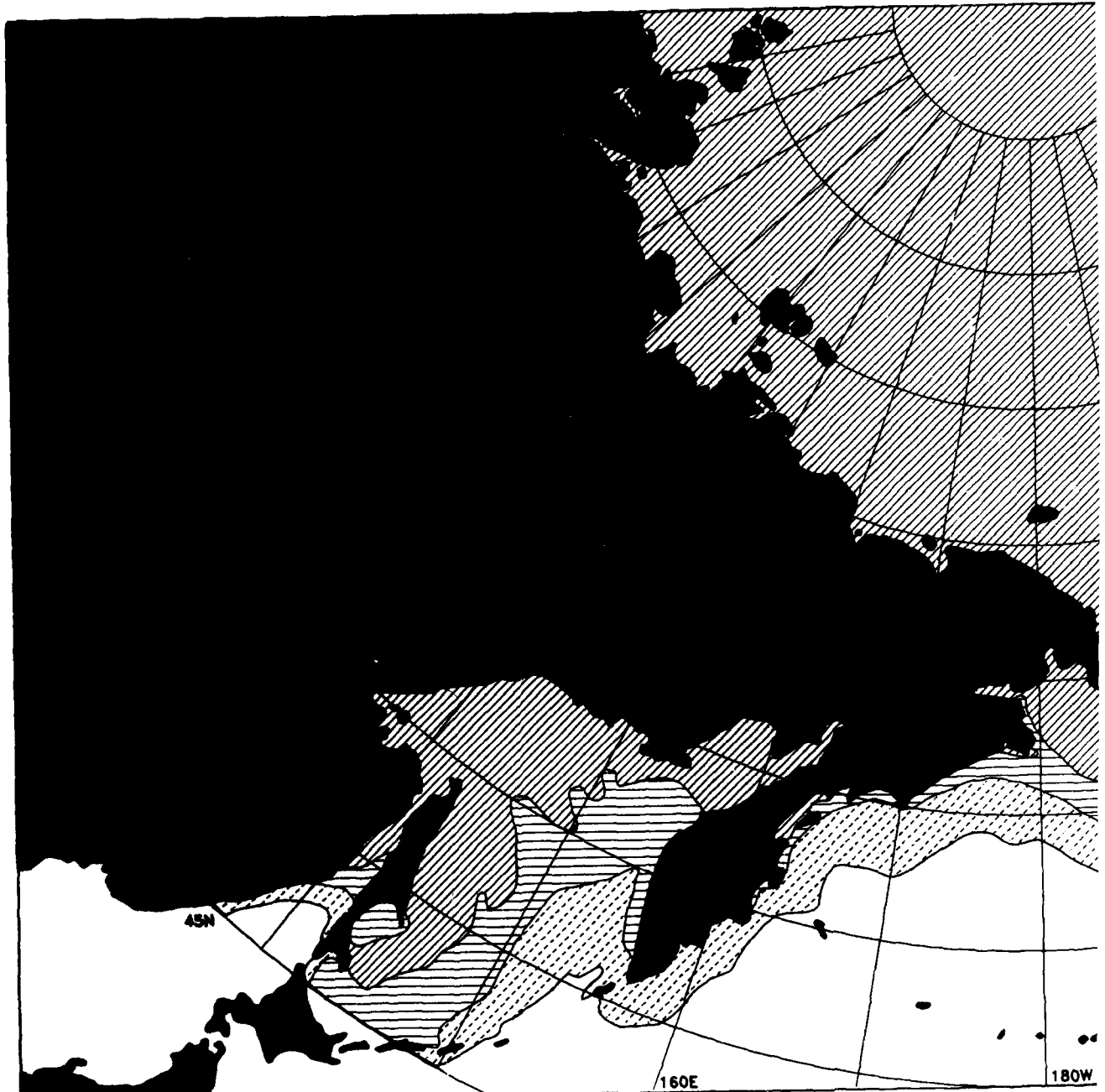
MAXIMUM - MEAN
OF 5/10THS OR GRE



N - MINIMUM EXTENT T REATER CONCENTRATION

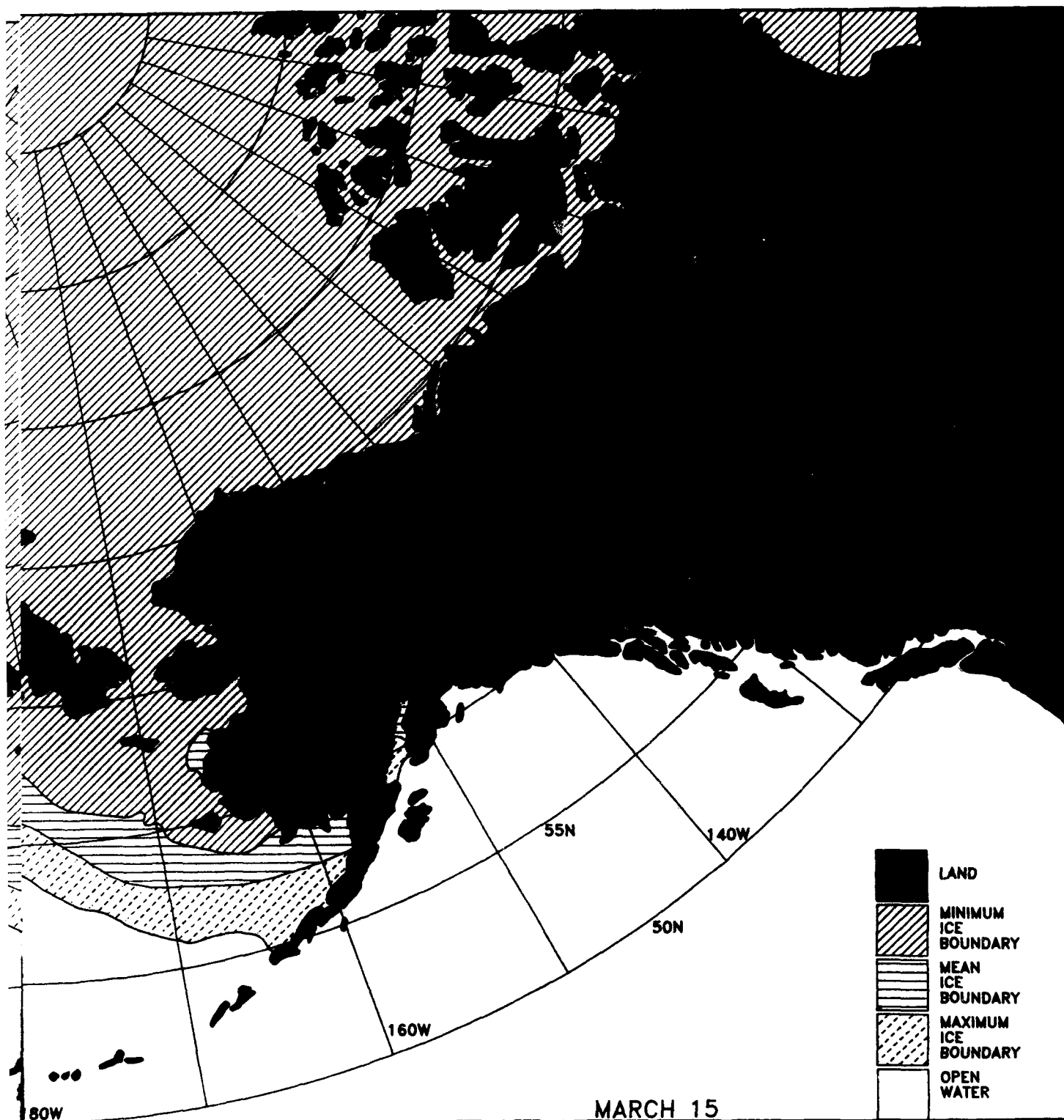


MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER

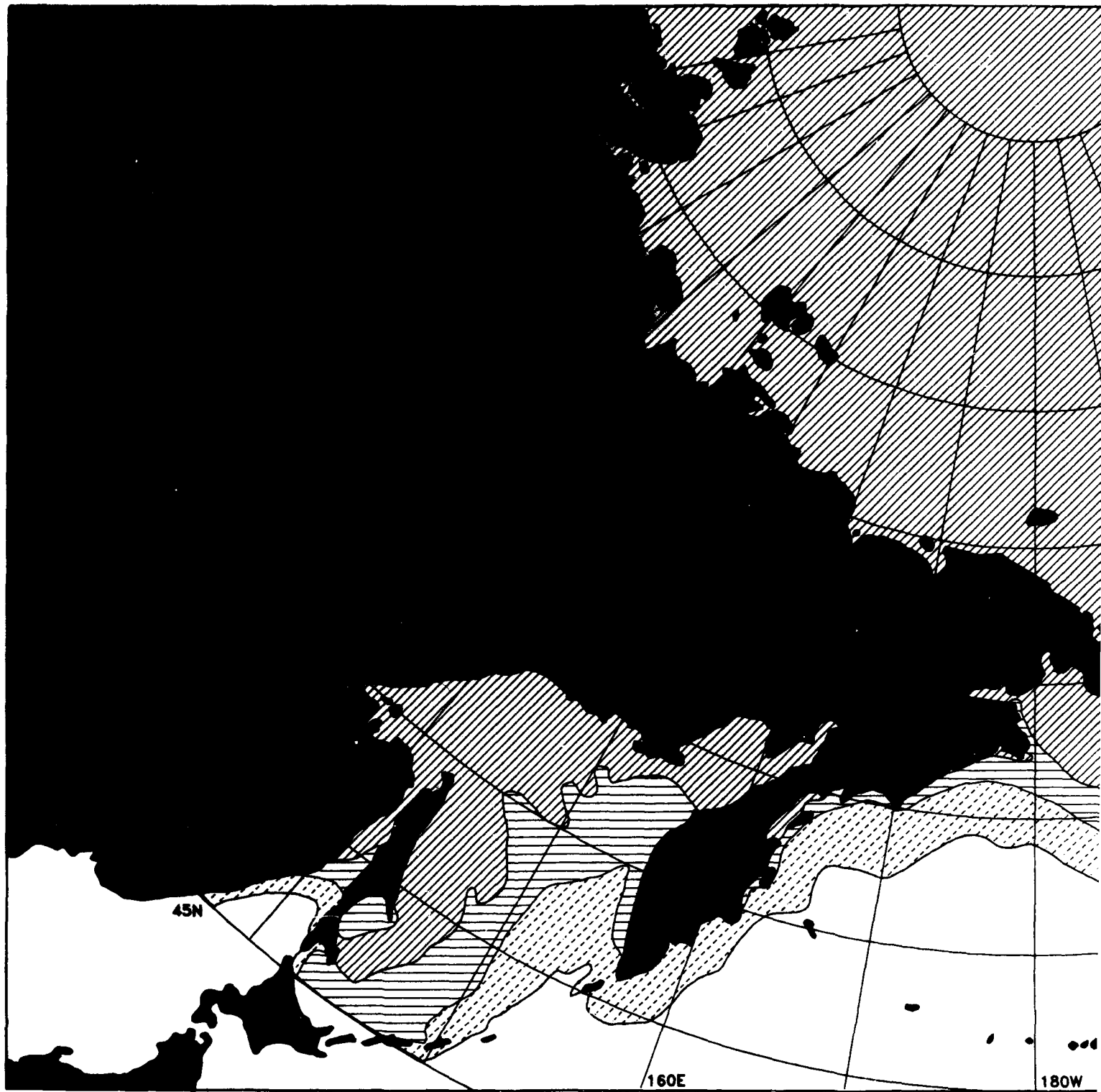


MAXIMUM - MEAN -
OF 5/10THS OR GRE

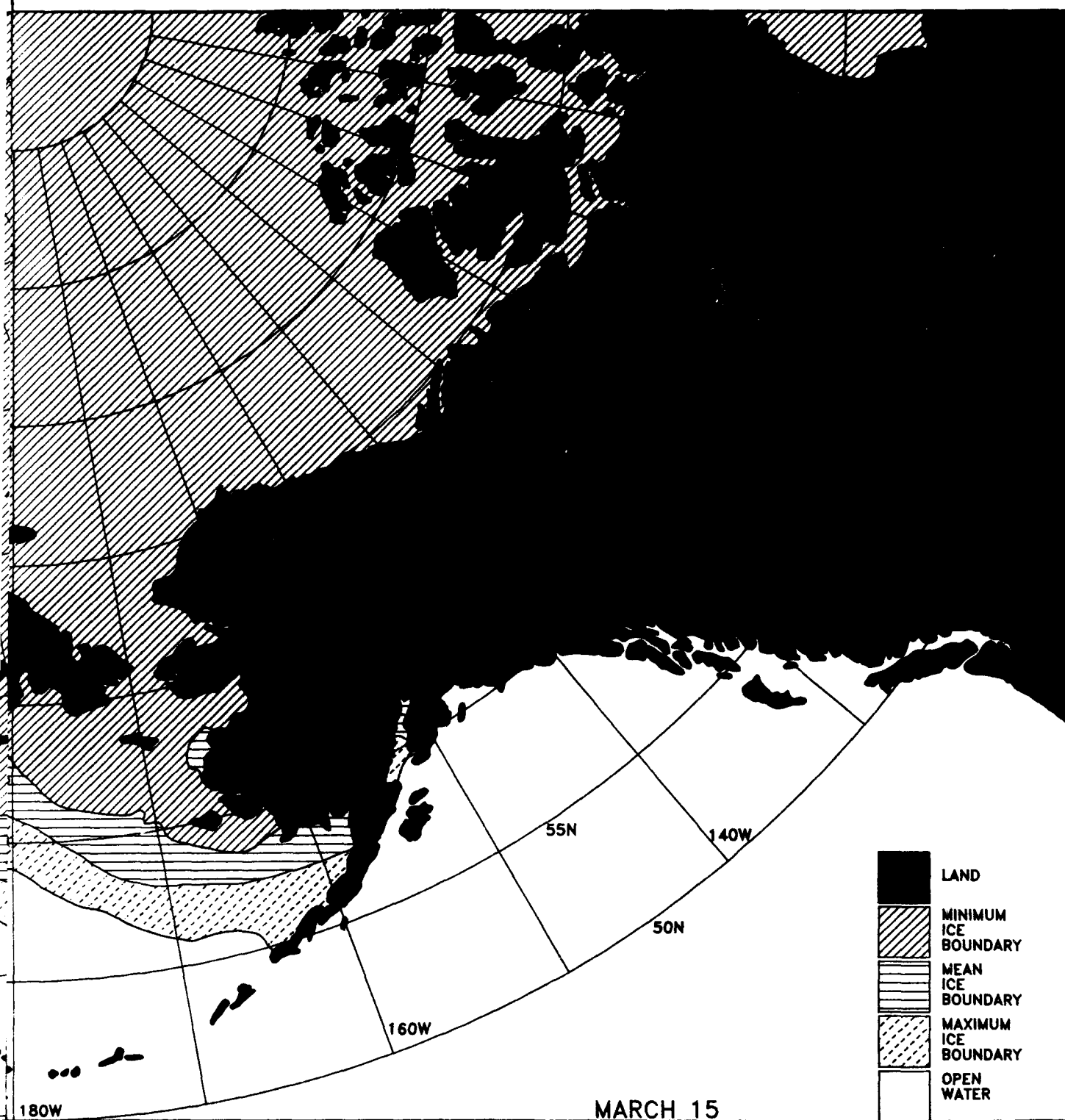
MINIMUM EXTENT WATER CONCENTRATION



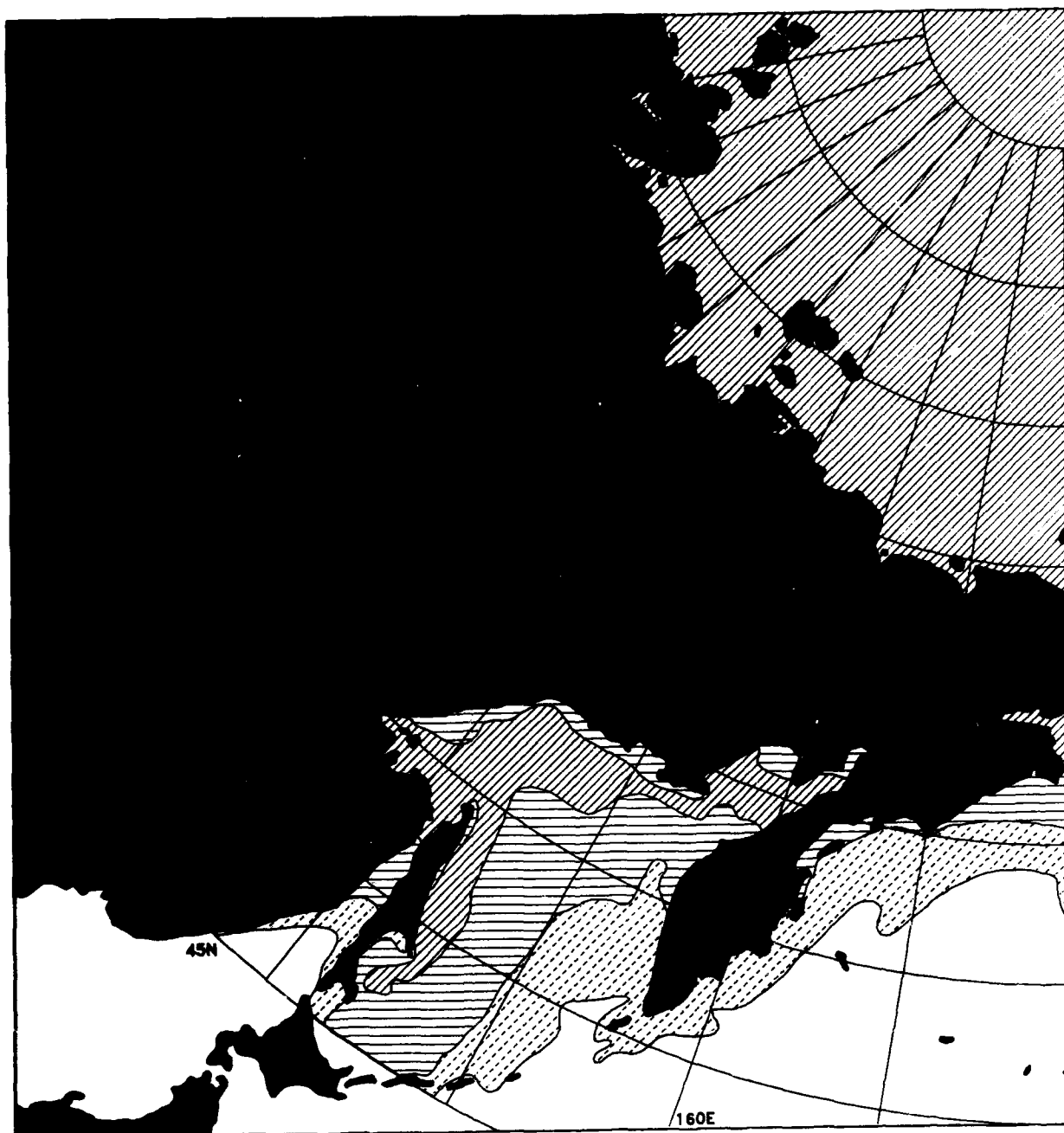
MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER



MINIMUM EXTENT WATER CONCENTRATION

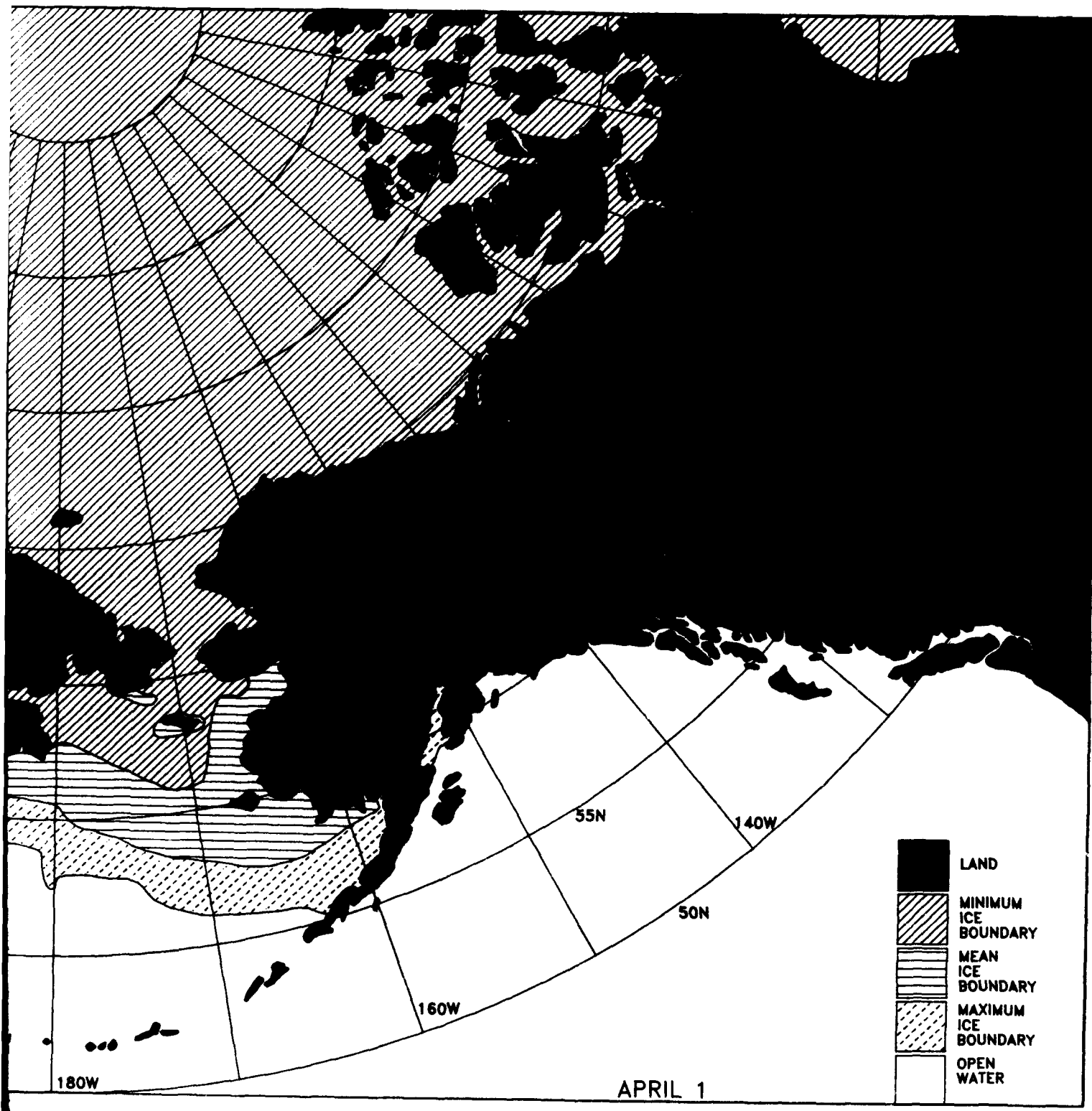


MAXIMUM - MEAN -
OF 5/10THS OR GREATER

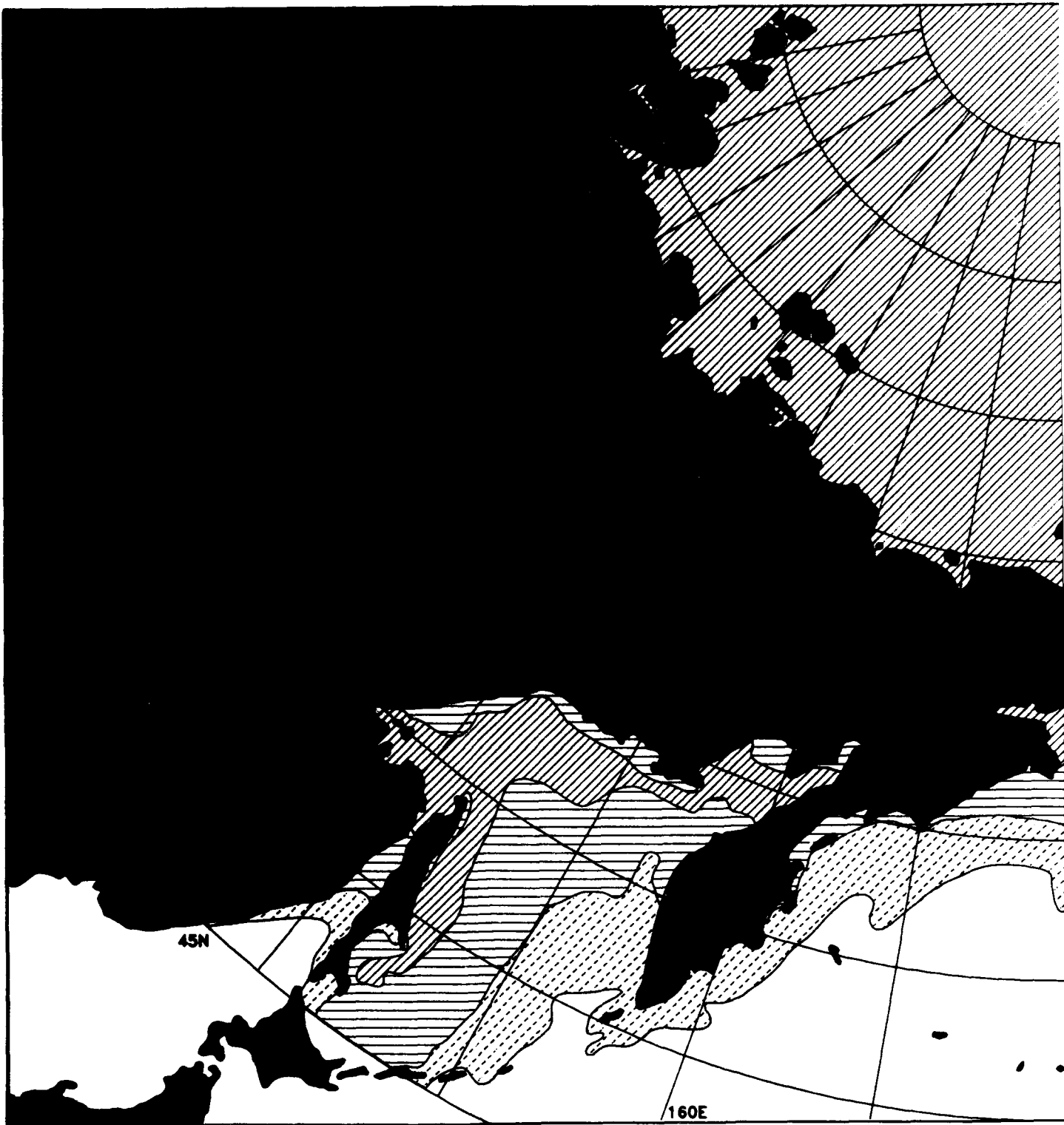


MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER

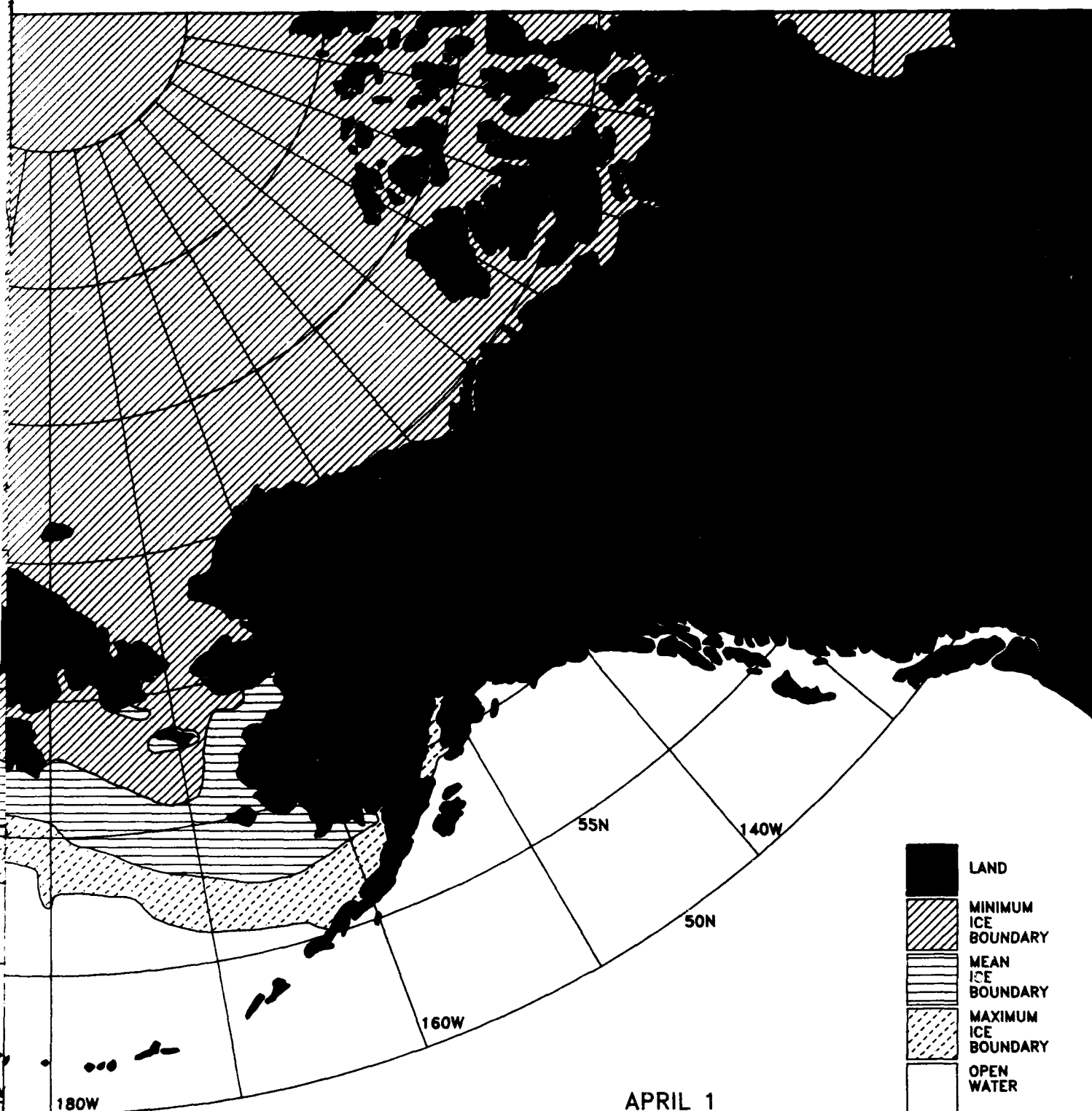
4 - MINIMUM EXTENT
GREATER CONCENTRATION



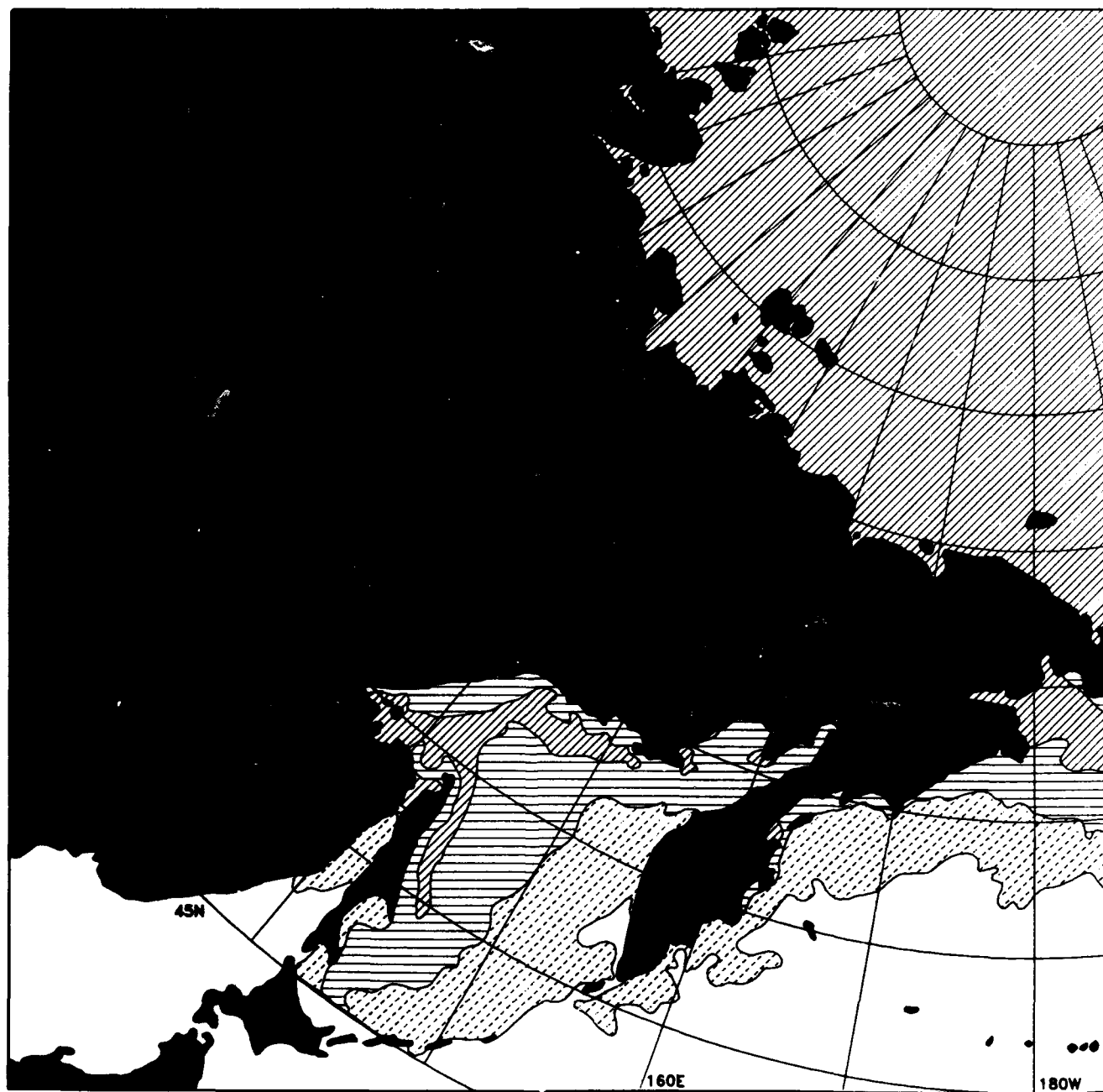
MAXIMUM — MEAN —
OF 5/10THS OR GRE.



— MINIMUM EXTENT
GREATER CONCENTRATION

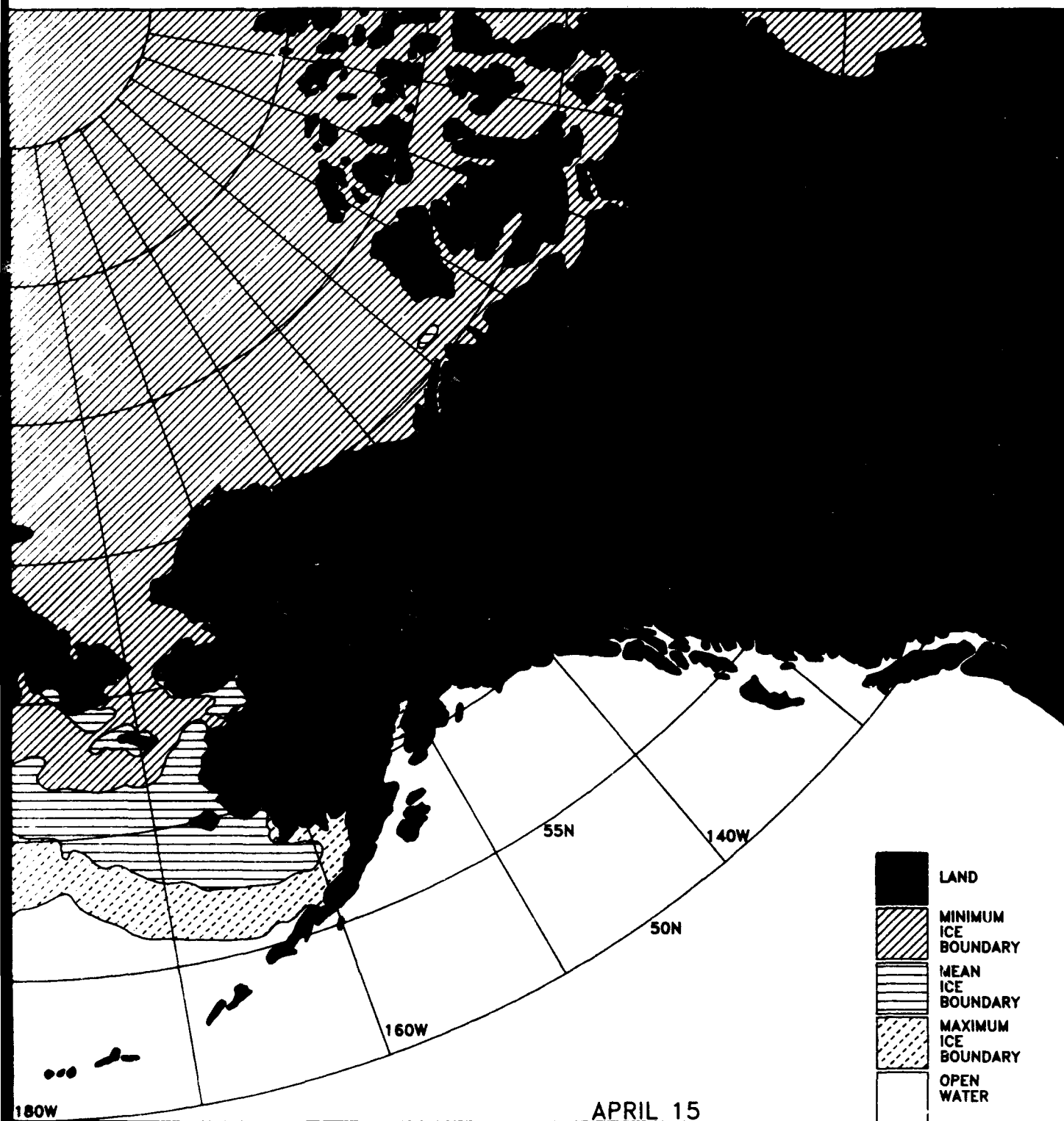


MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER

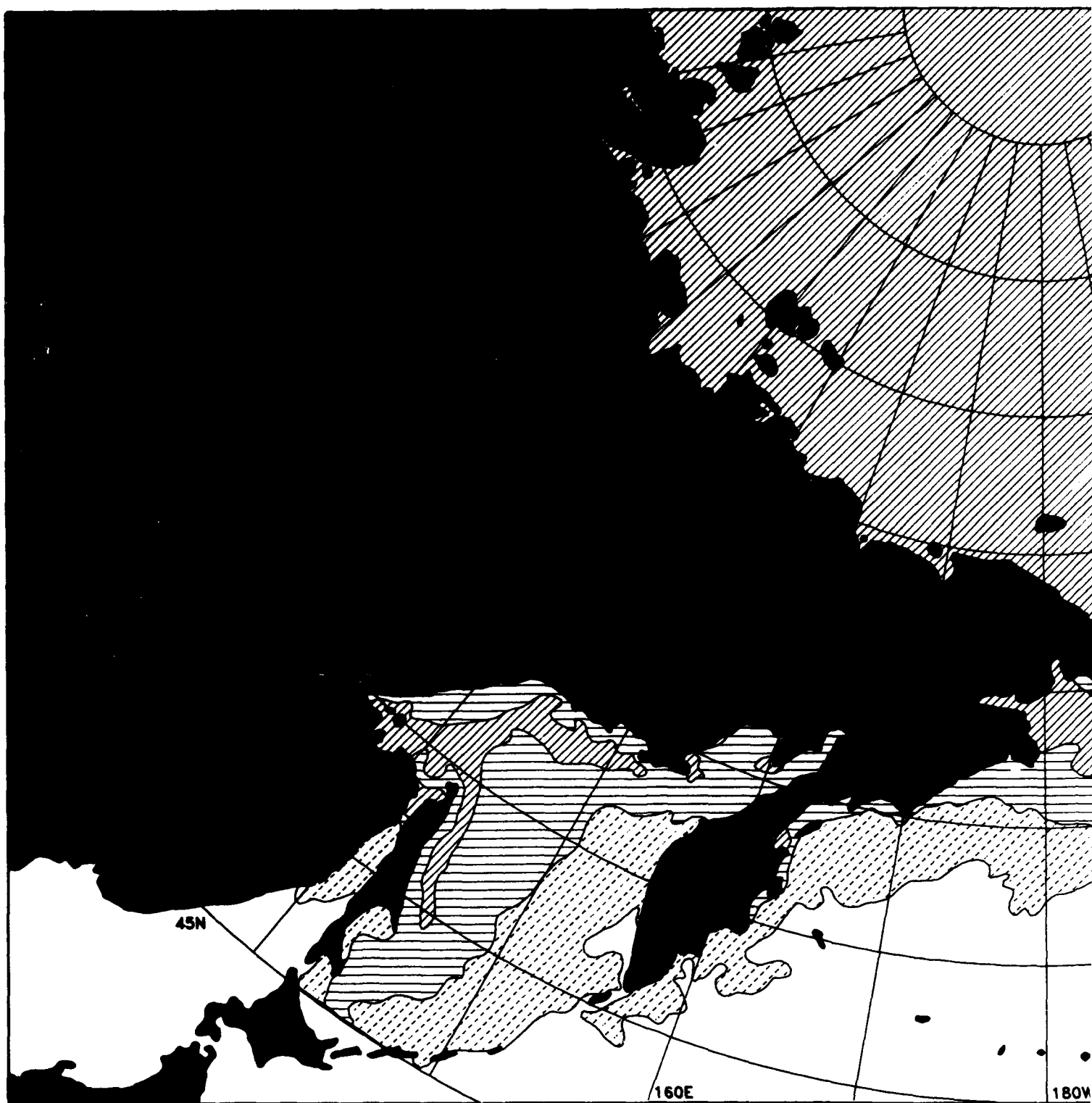


MAXIMUM - MEAN -
OF 5/10THS OR GRE.

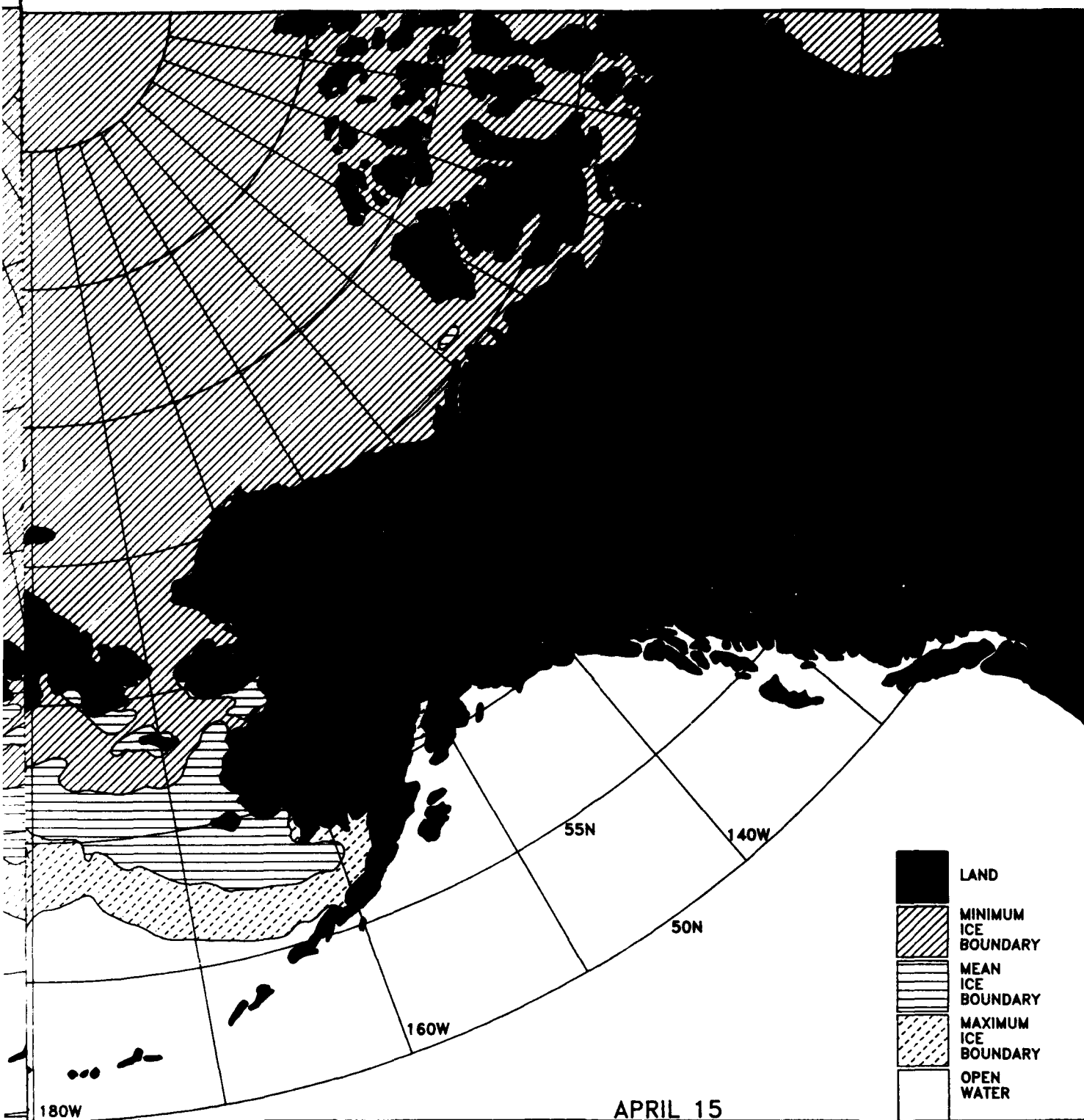
MINIMUM EXTENT WATER CONCENTRATION



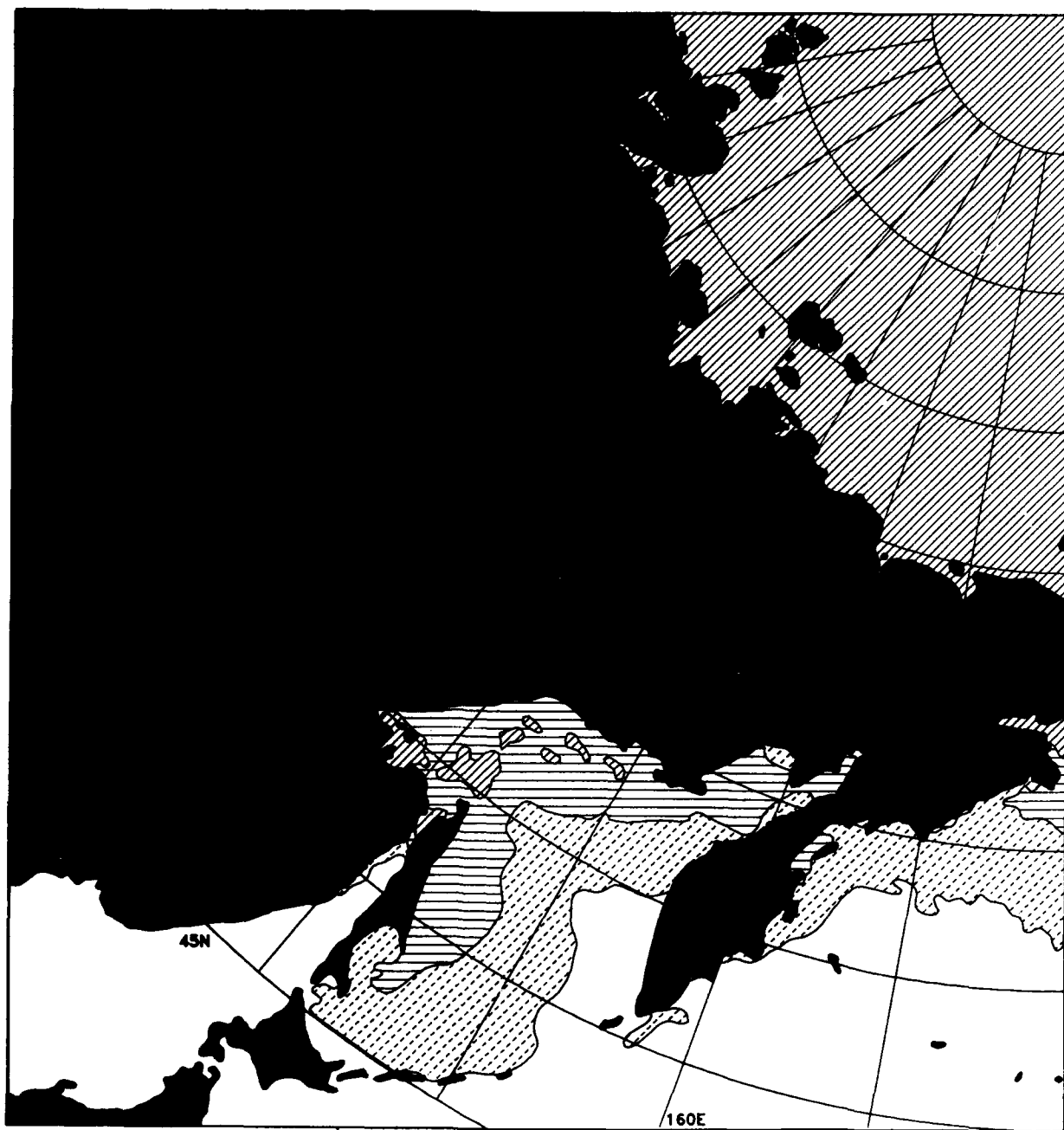
MAXIMUM - MEAN - MINIMUM
OF 5/10THS OR GREATER



MINIMUM EXTENT WATER CONCENTRATION

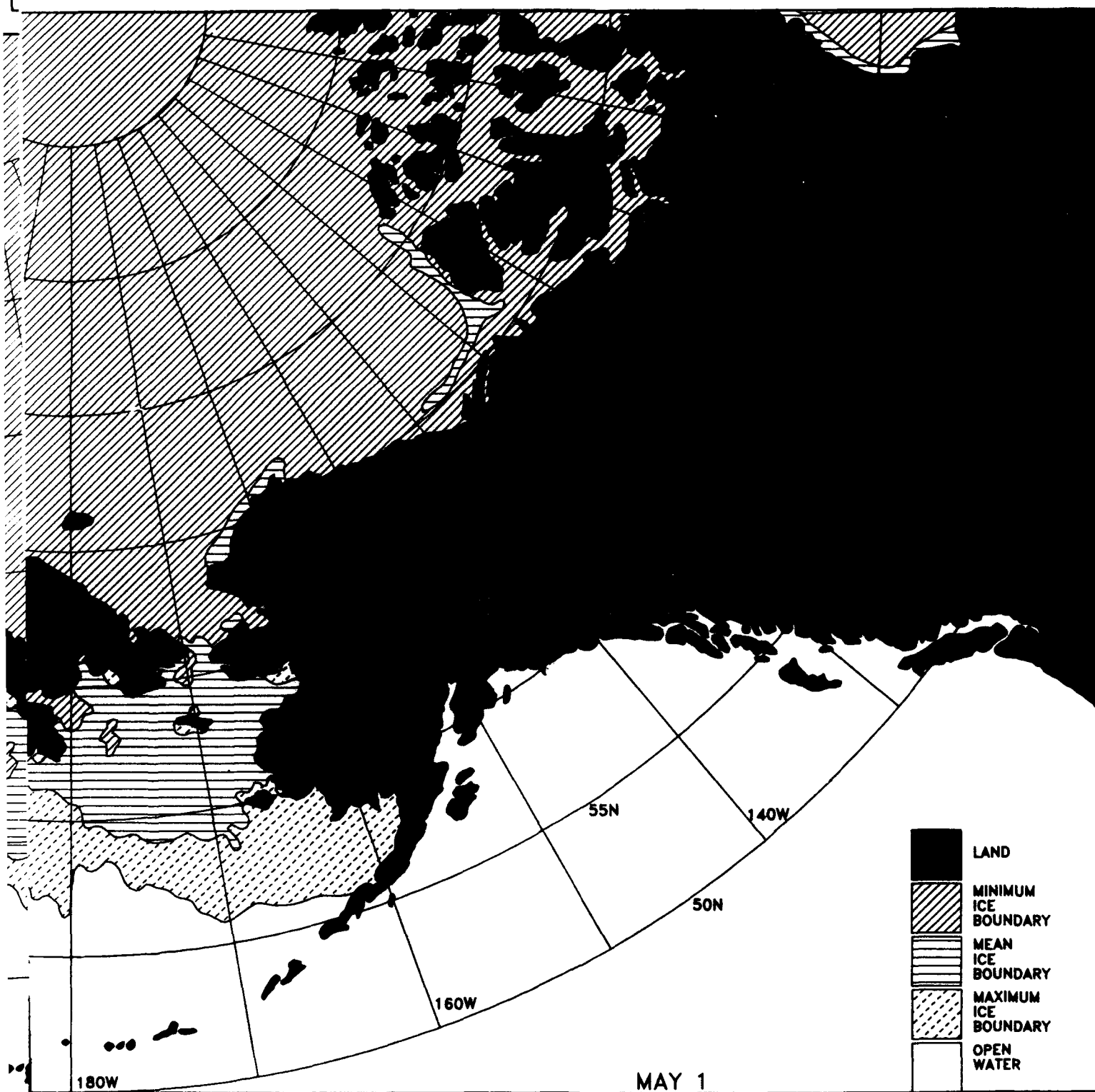


MAXIMUM - MEAN -
OF 5/10THS OR GRE.

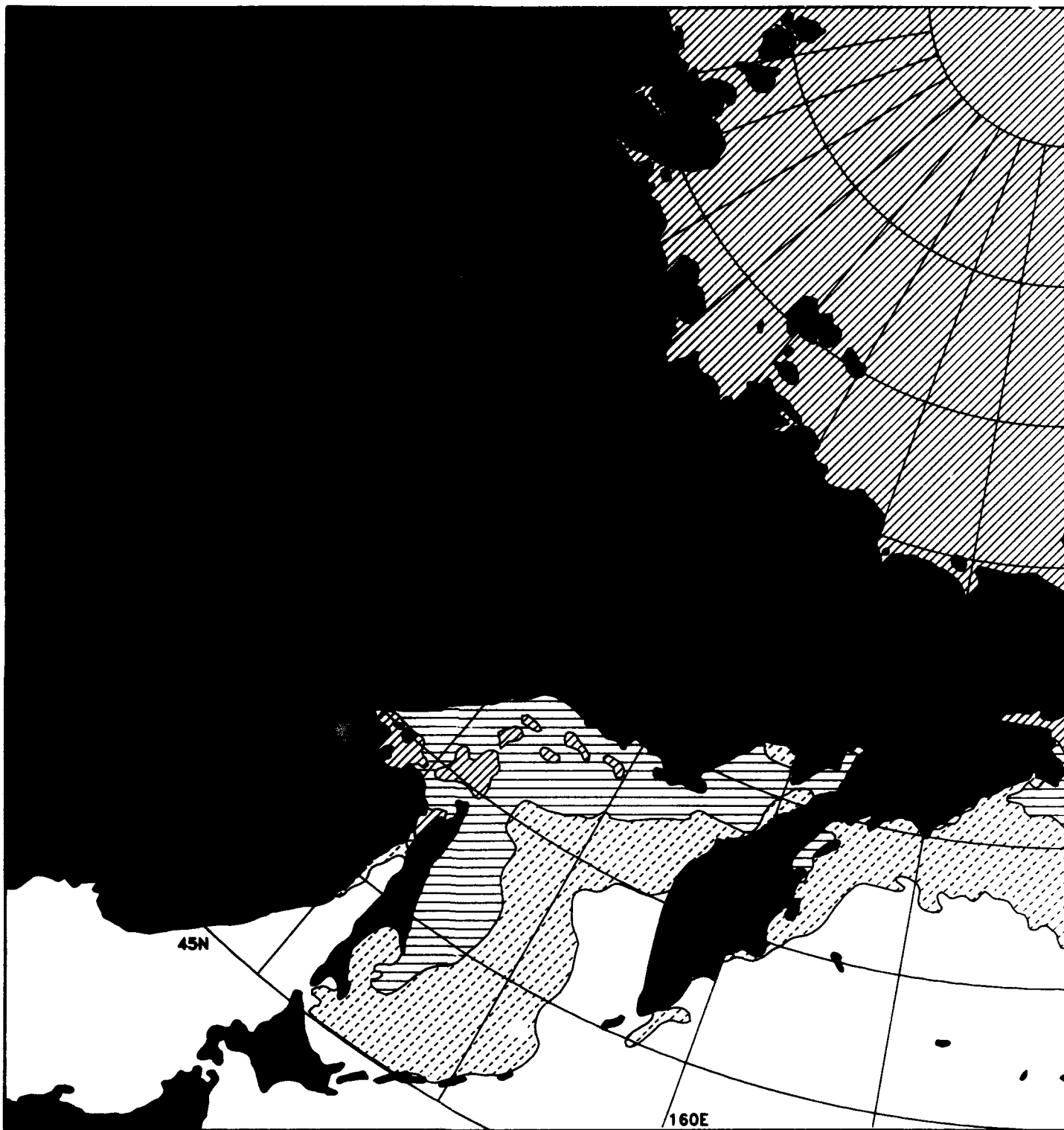


MAXIMUM - MEAN - MIN
OF 5/10THS OR GREATER

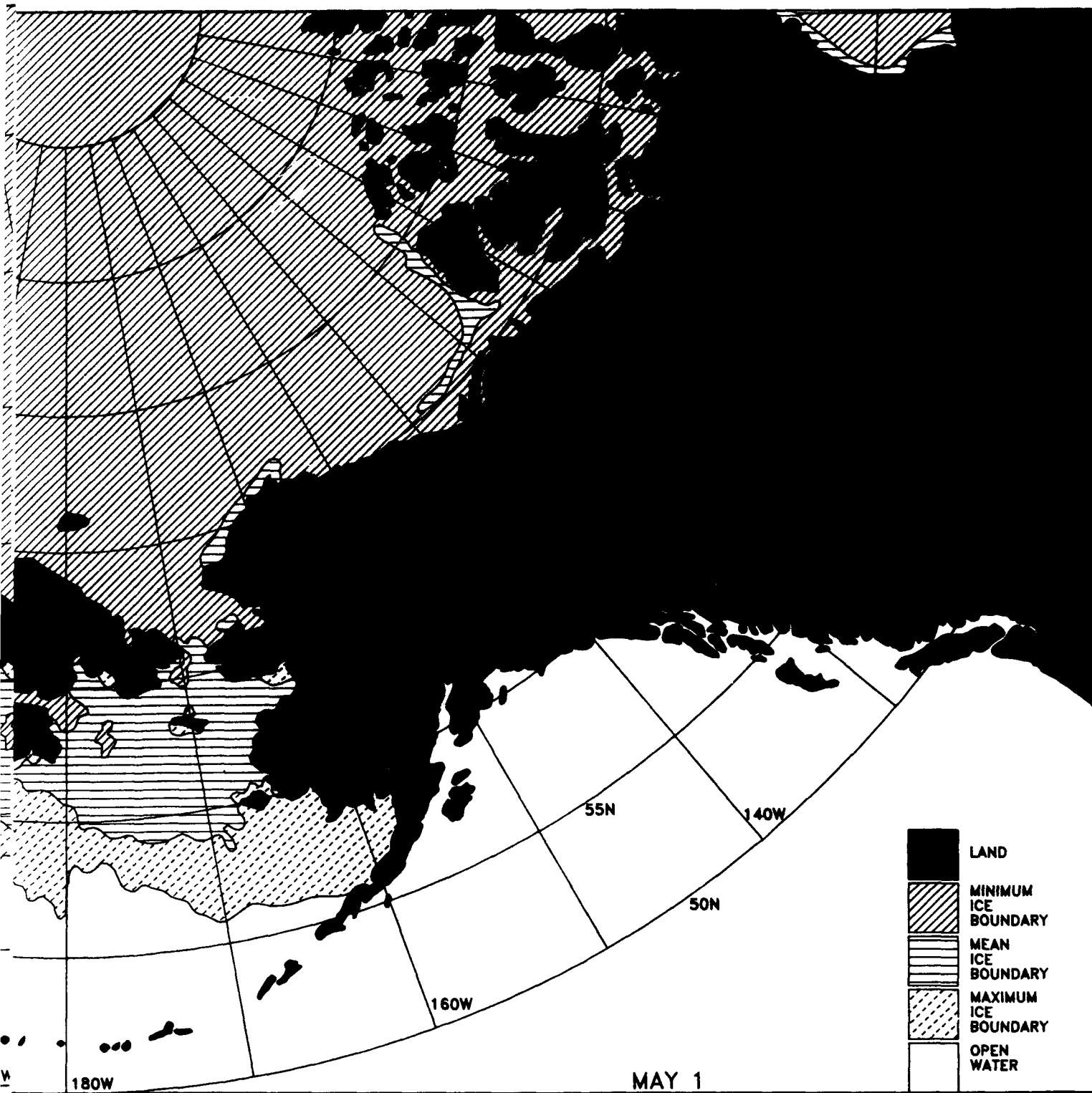
1 - MINIMUM EXTENT
GREATER CONCENTRATION



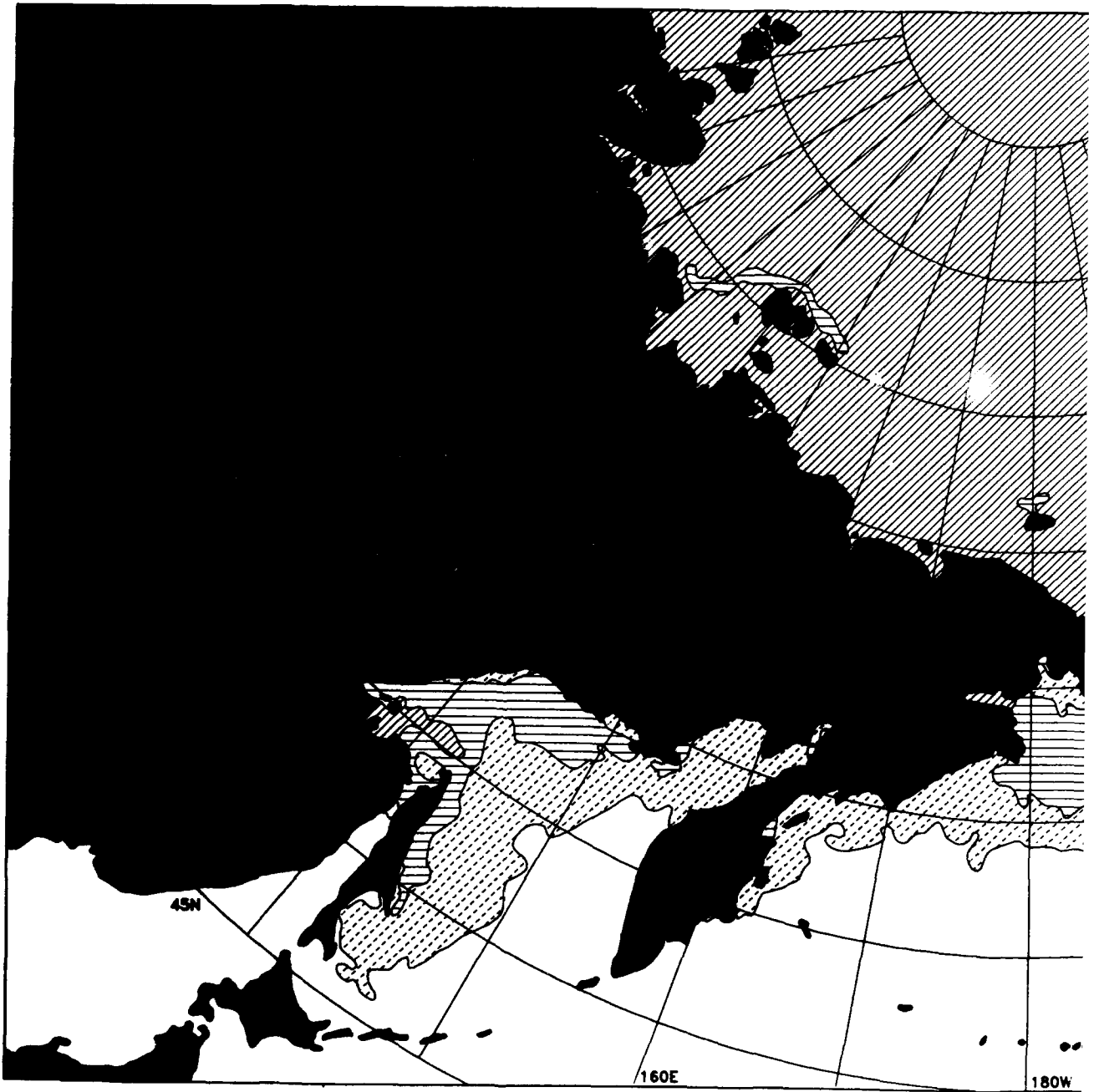
MAXIMUM - MEAN -
OF 5/10THS OR GRE



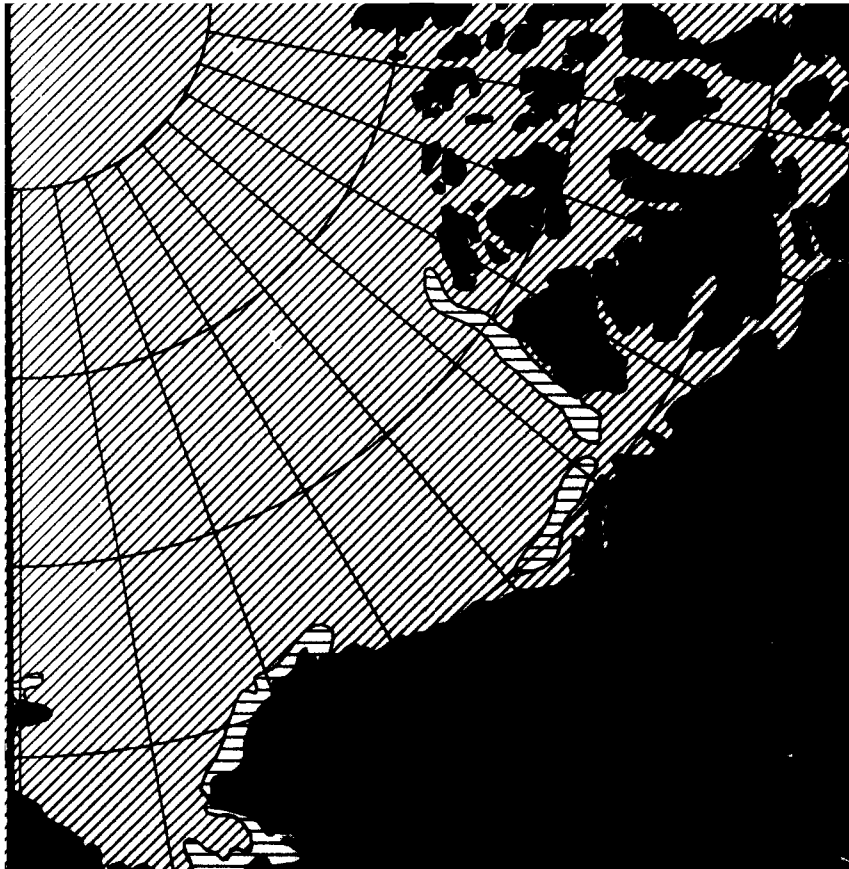
N - MINIMUM EXTENT GREATER CONCENTRATION



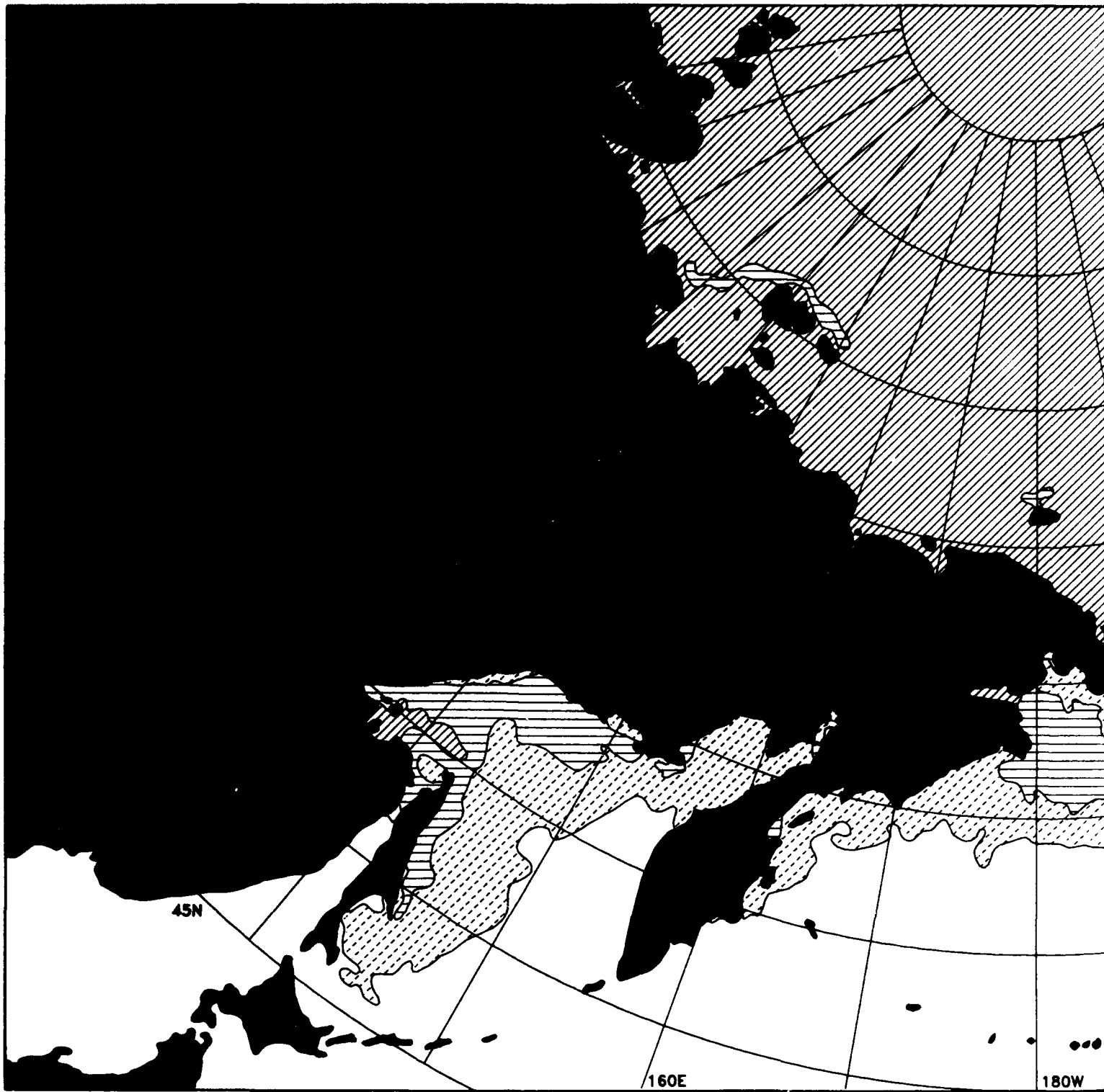
MAXIMUM - MEAN - M
OF 5/10THS OR GREATER



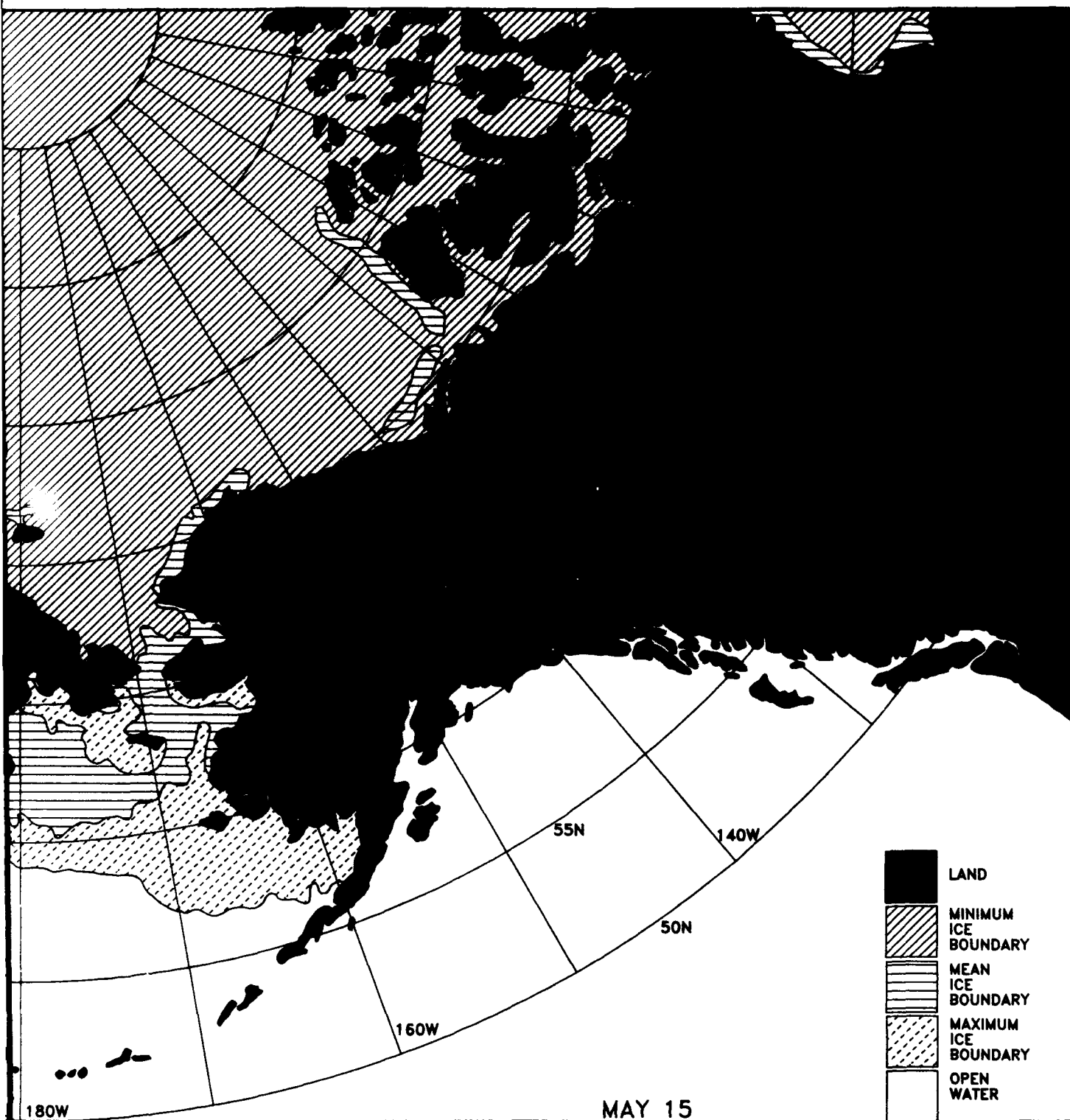
MAXIMUM - MEAN -
OF 5/10THS OR GRE



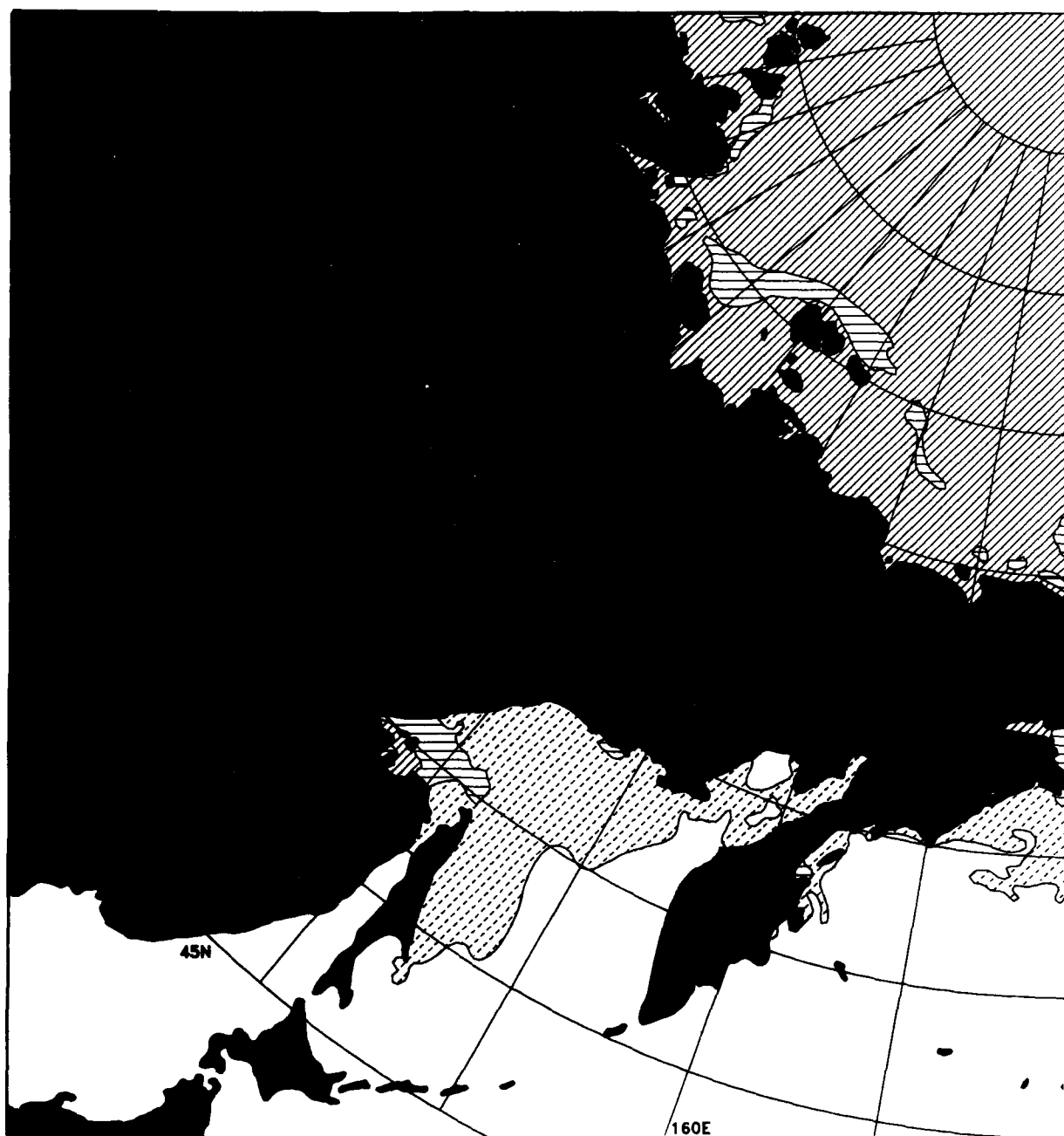
MAXIMUM — MEAN — MI
OF 5/10THS OR GREATER



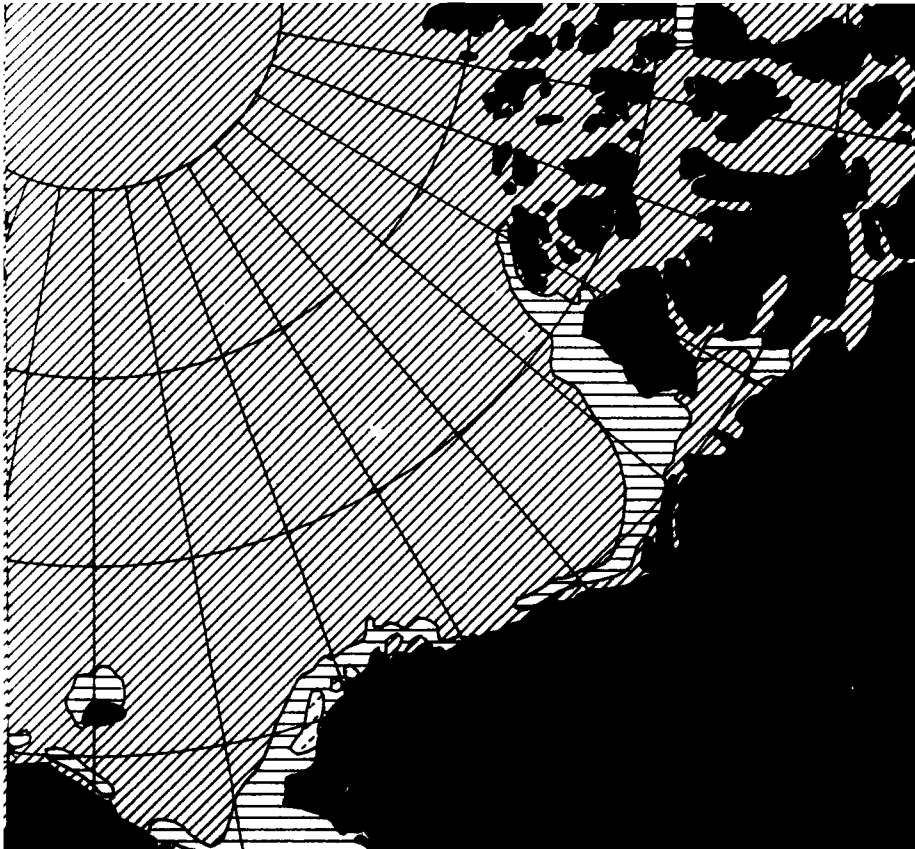
MINIMUM EXTENT WATER CONCENTRATION



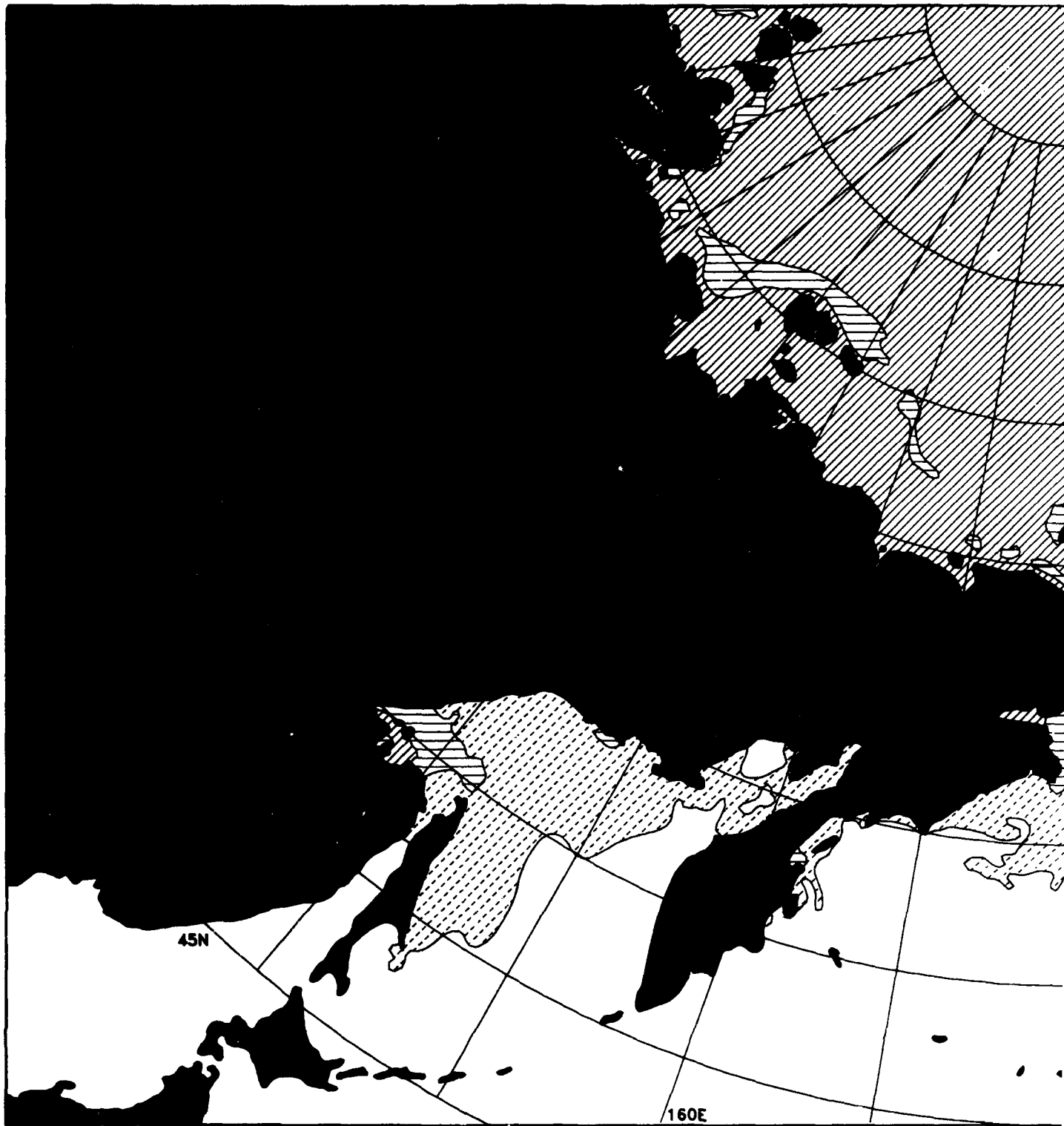
MAXIMUM - MEAN -
OF 5/10THS OR GRE



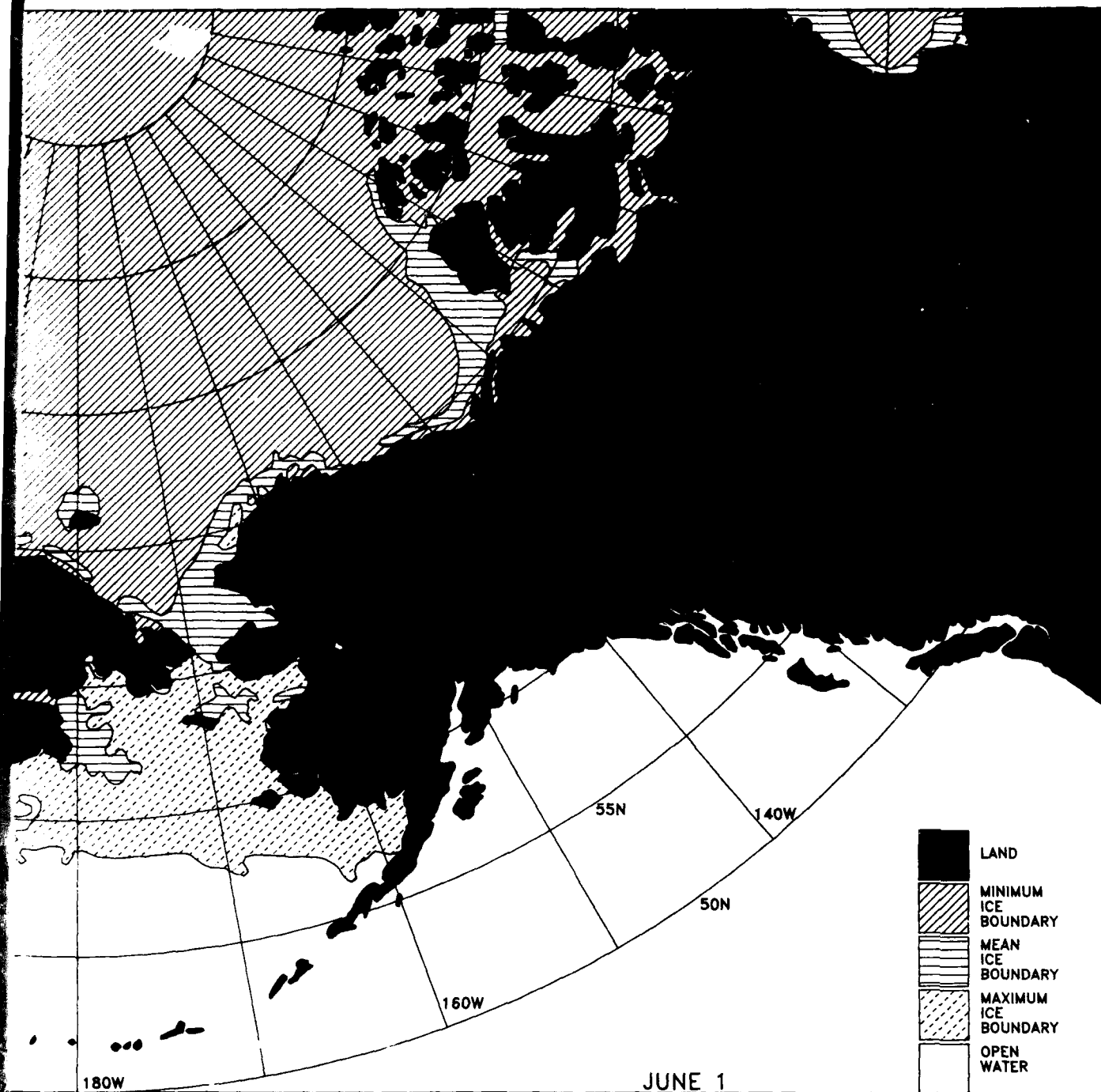
MAXIMUM - MEAN - M
OF 5/10THS OR GREATER



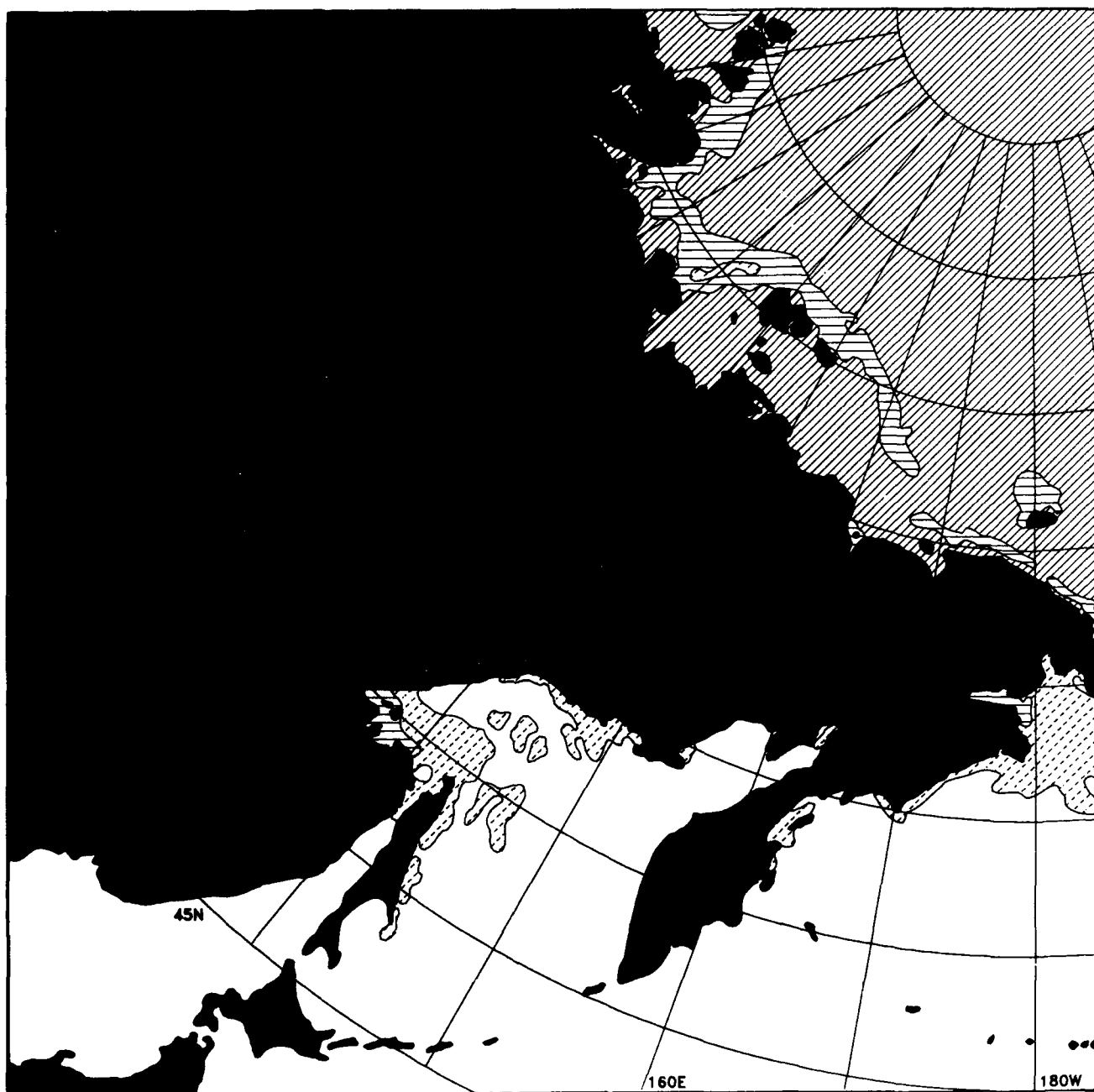
MAXIMUM - MEAN -
OF 5/10THS OR GRE.



MINIMUM EXTENT
GREATER CONCENTRATION



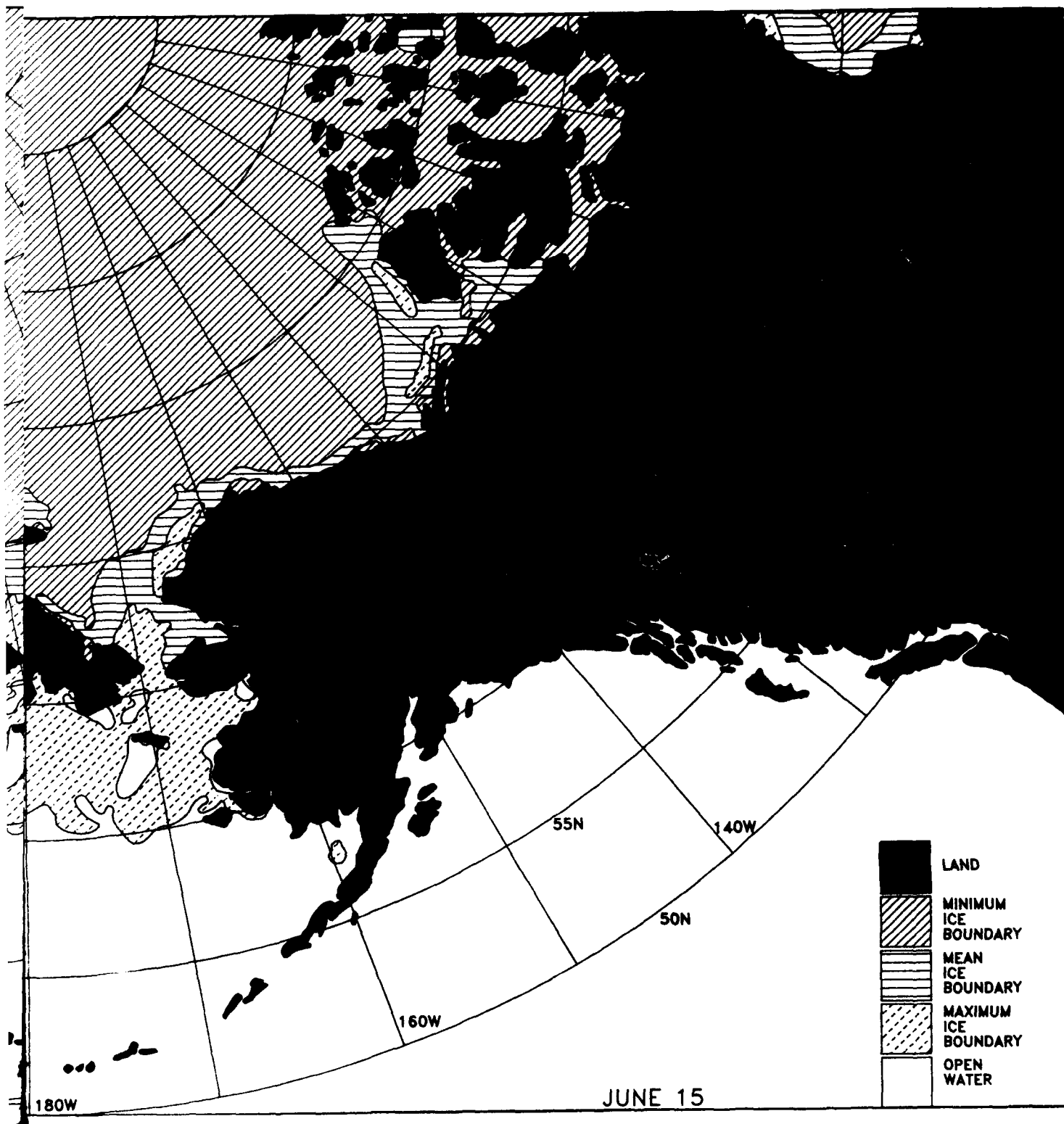
MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER



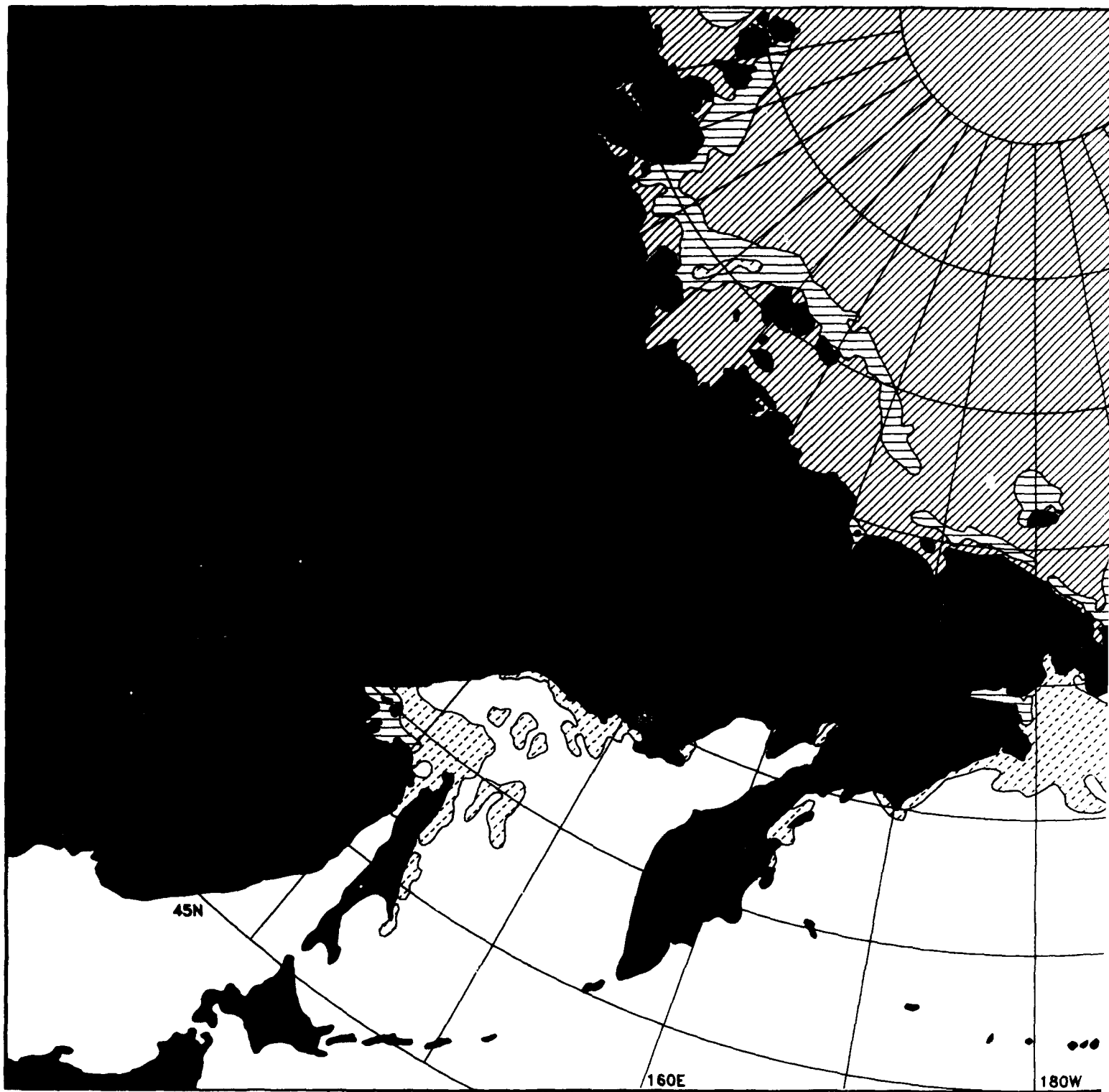
MAXIMUM - MEAN -
OF 5/10THS OR GRE



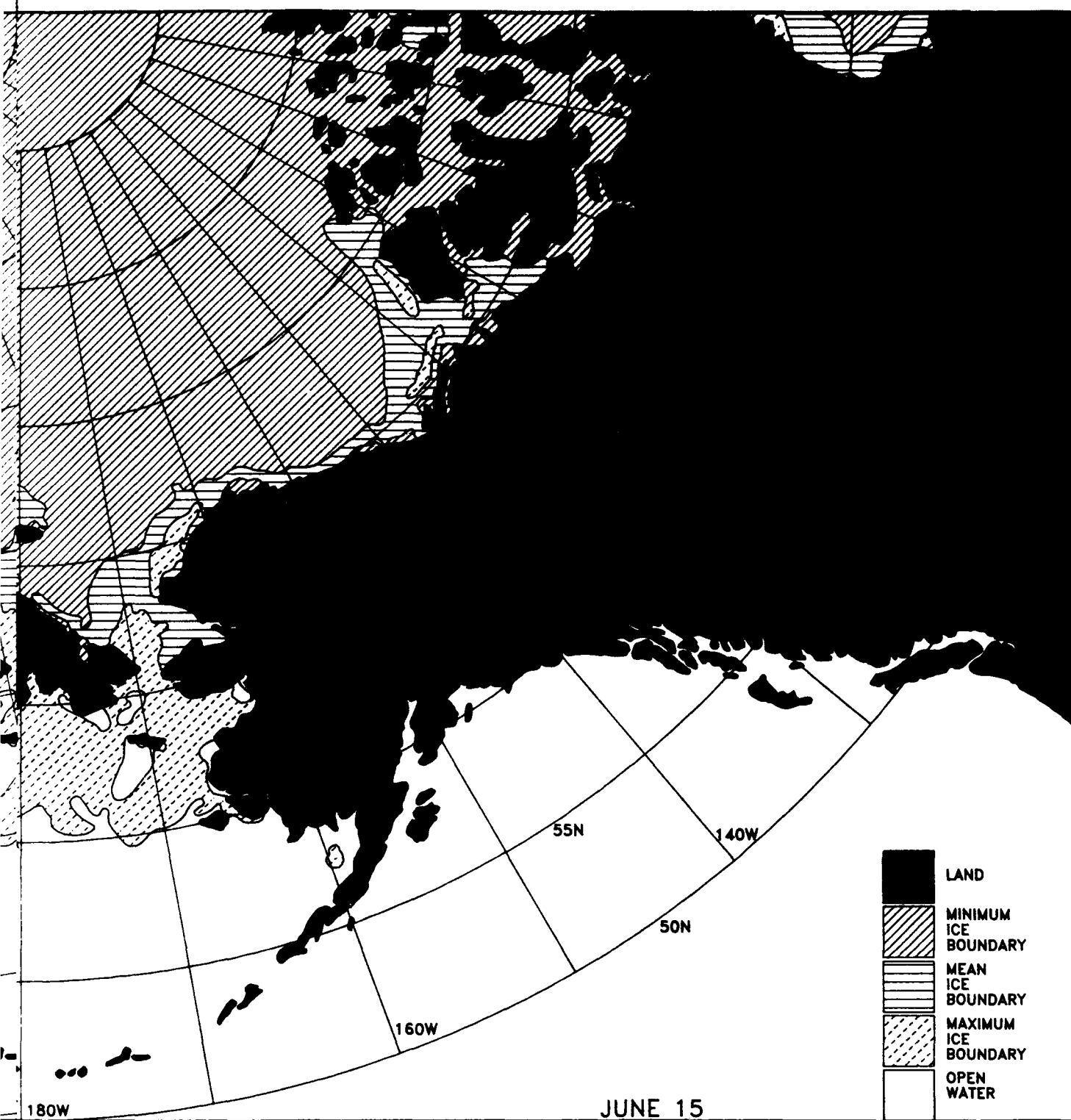
MINIMUM EXTENT WATER CONCENTRATION



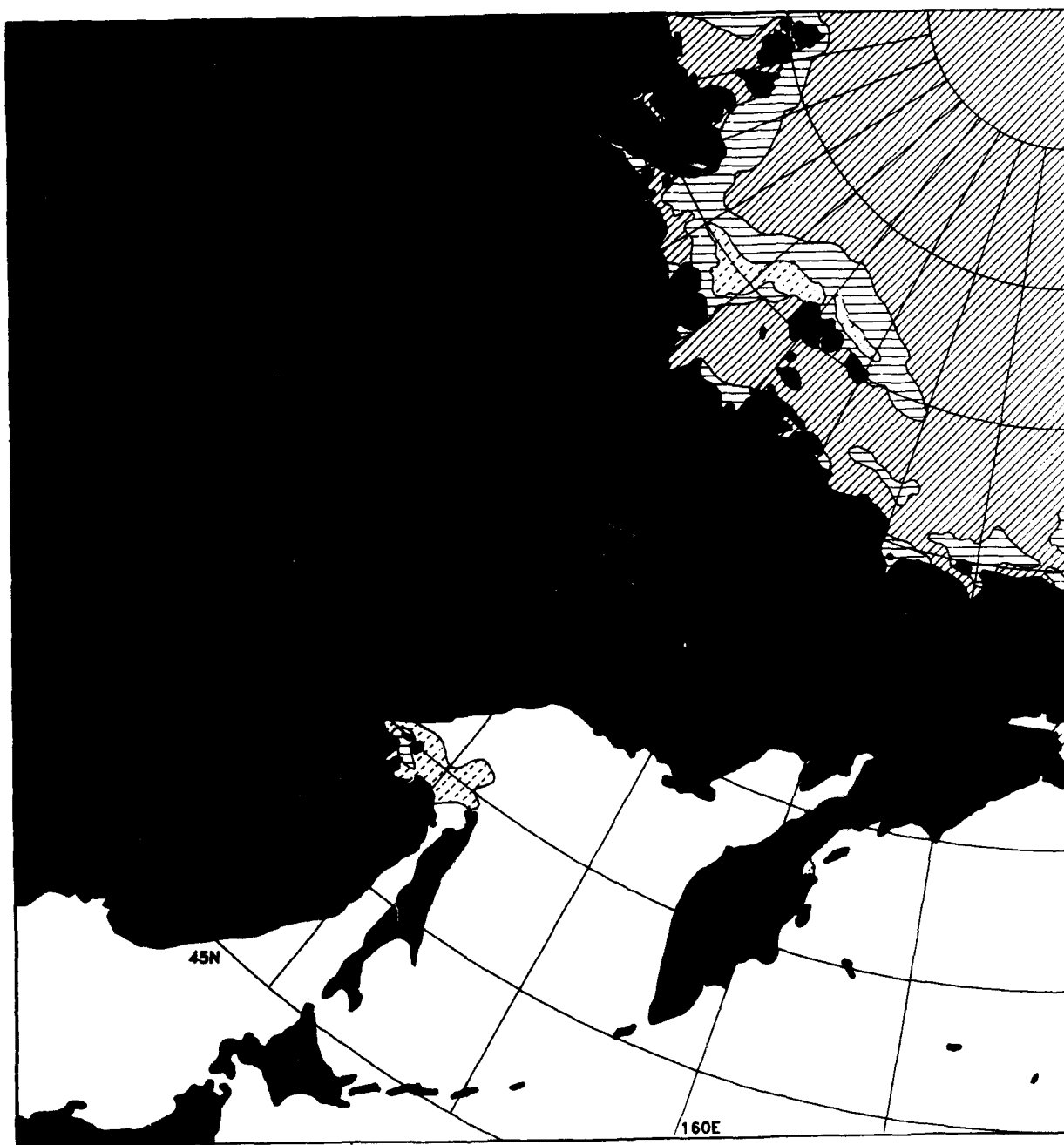
MAXIMUM - MEAN - MIN
OF 5/10THS OR GREATER



MINIMUM EXTENT WATER CONCENTRATION



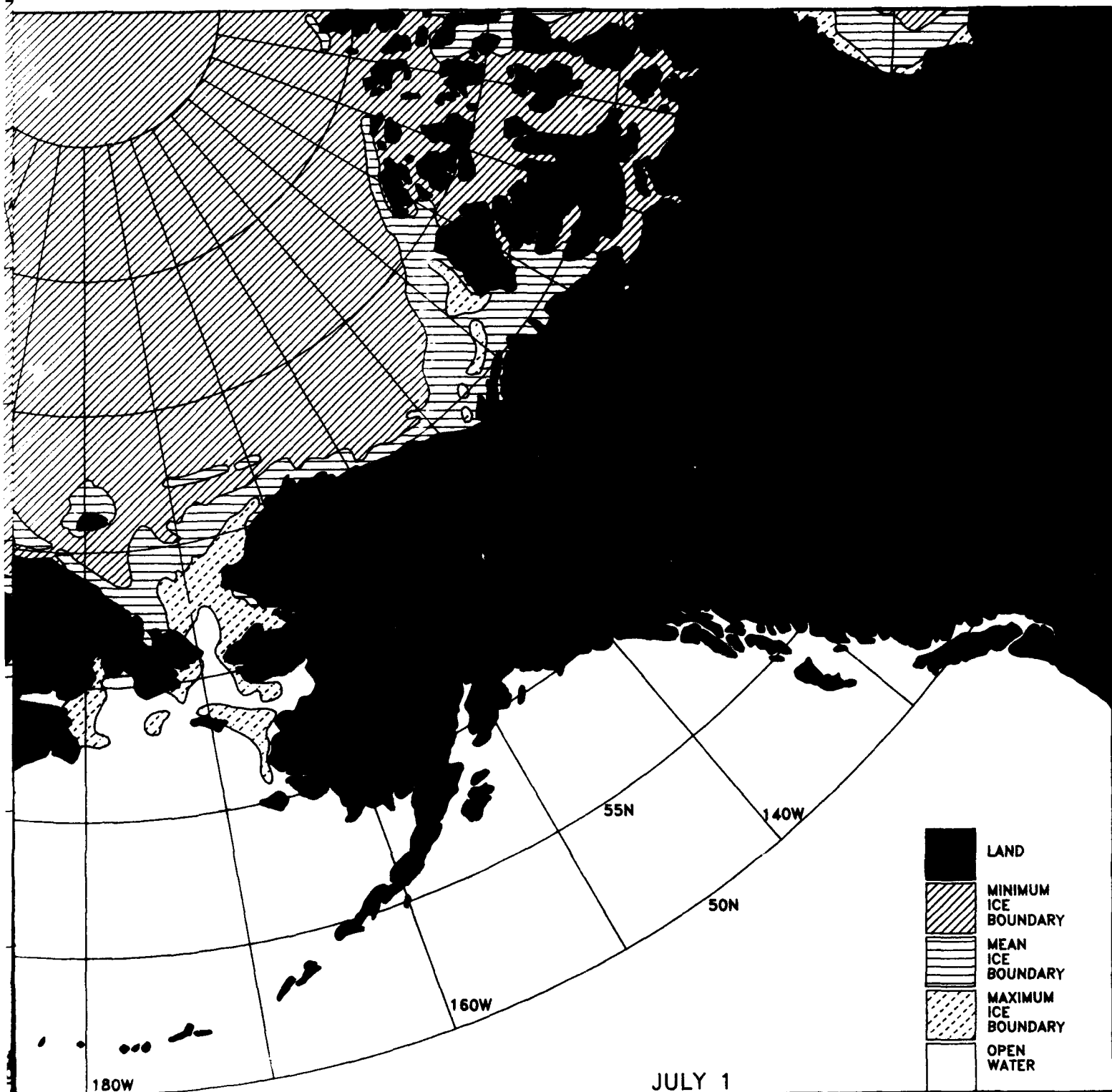
MAXIMUM - MEAN -
OF 5/10THS OR GRE.



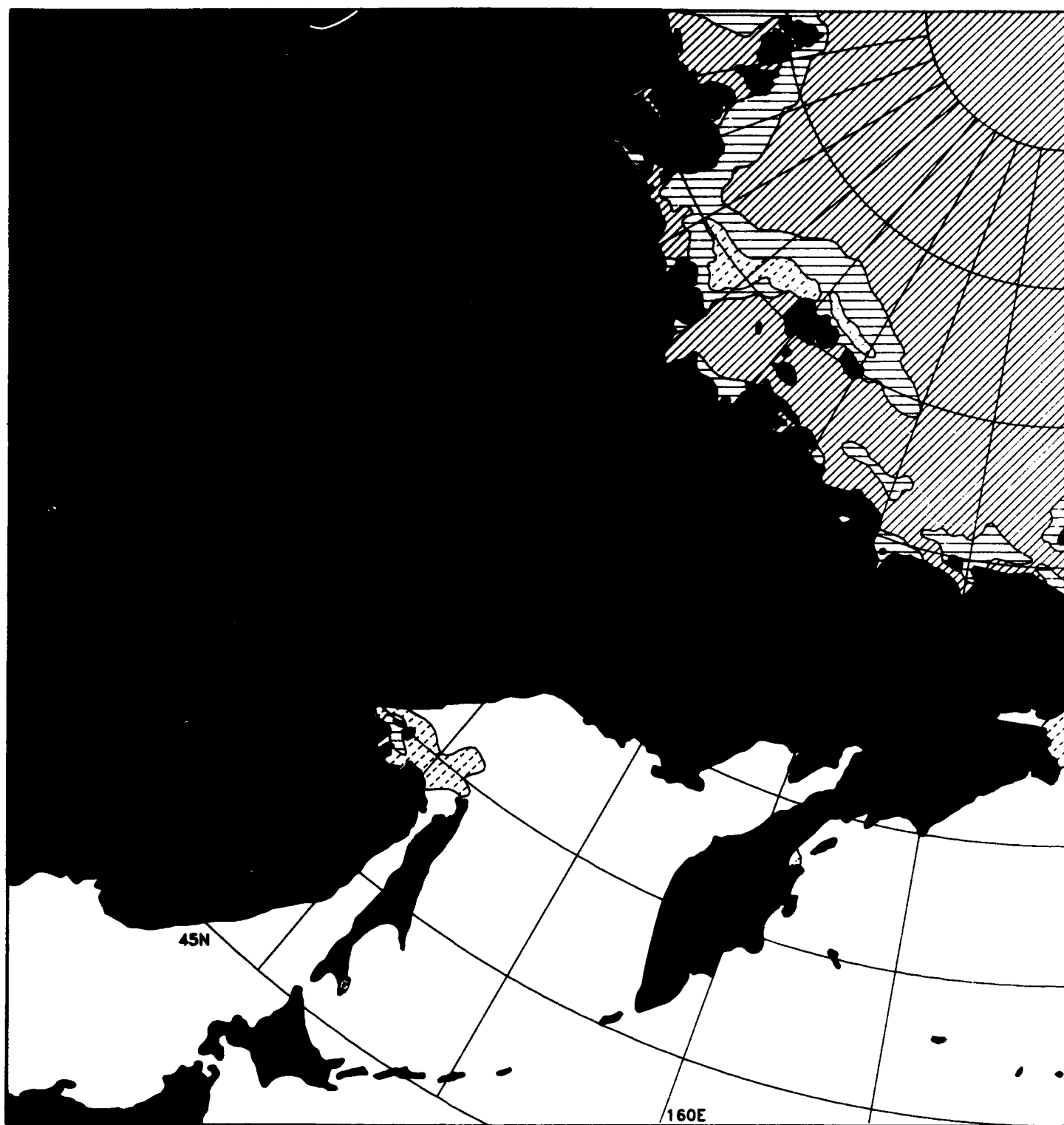
MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER



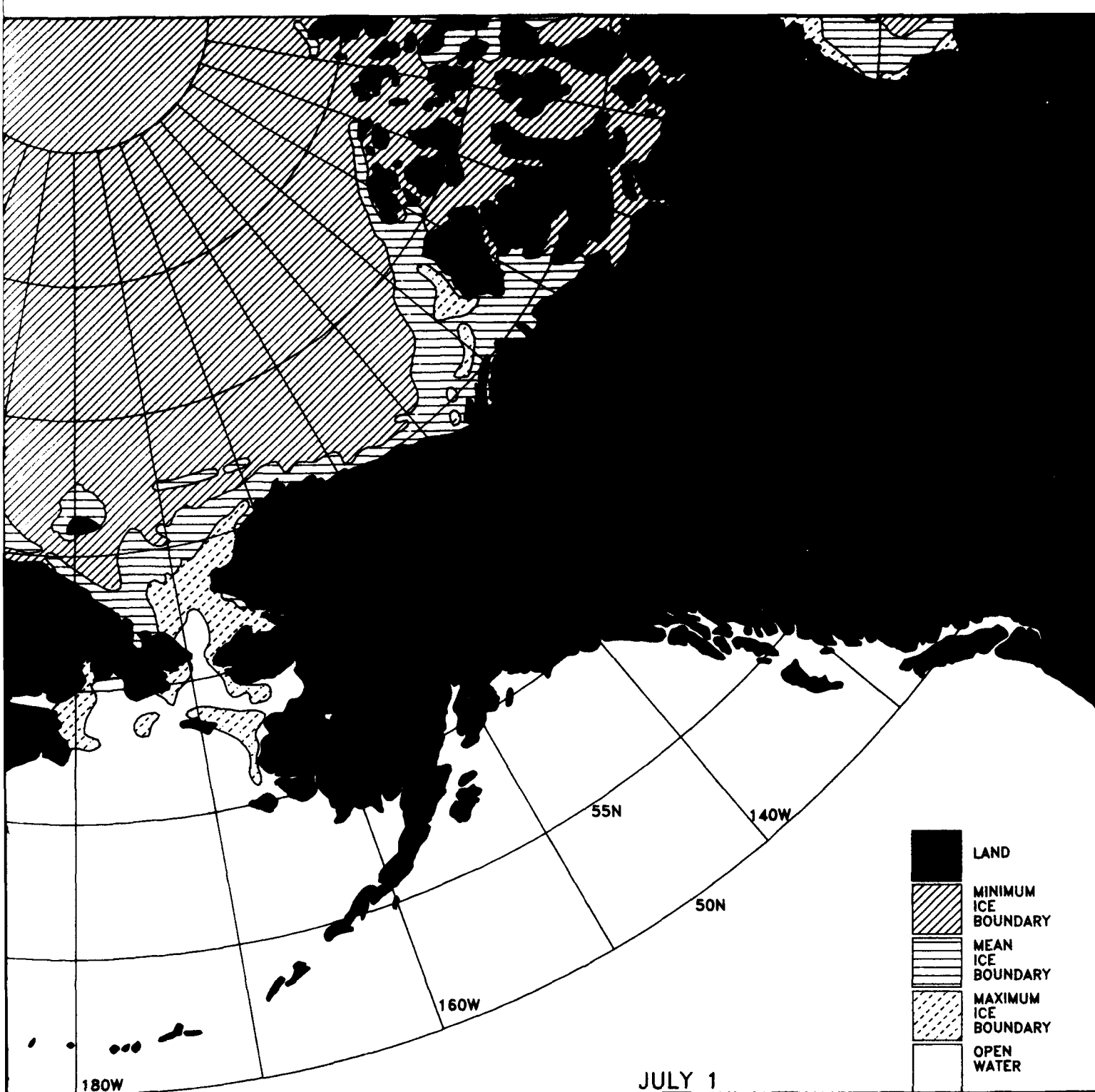
MIN - MINIMUM EXTENT
GREATER CONCENTRATION



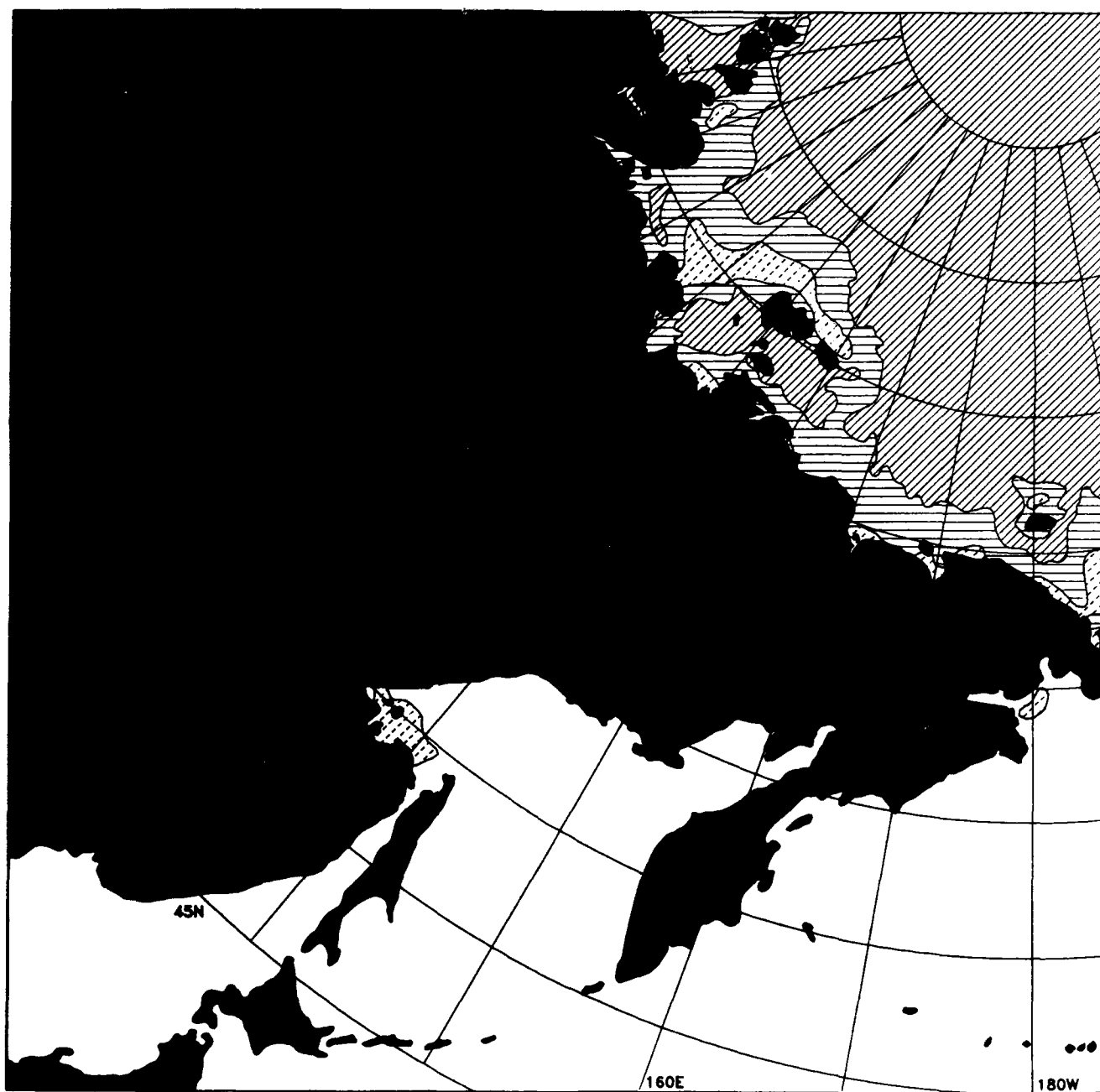
MAXIMUM - MEAN -
OF 5/10THS OR GRE.



N - MINIMUM EXTENT
GREATER CONCENTRATION



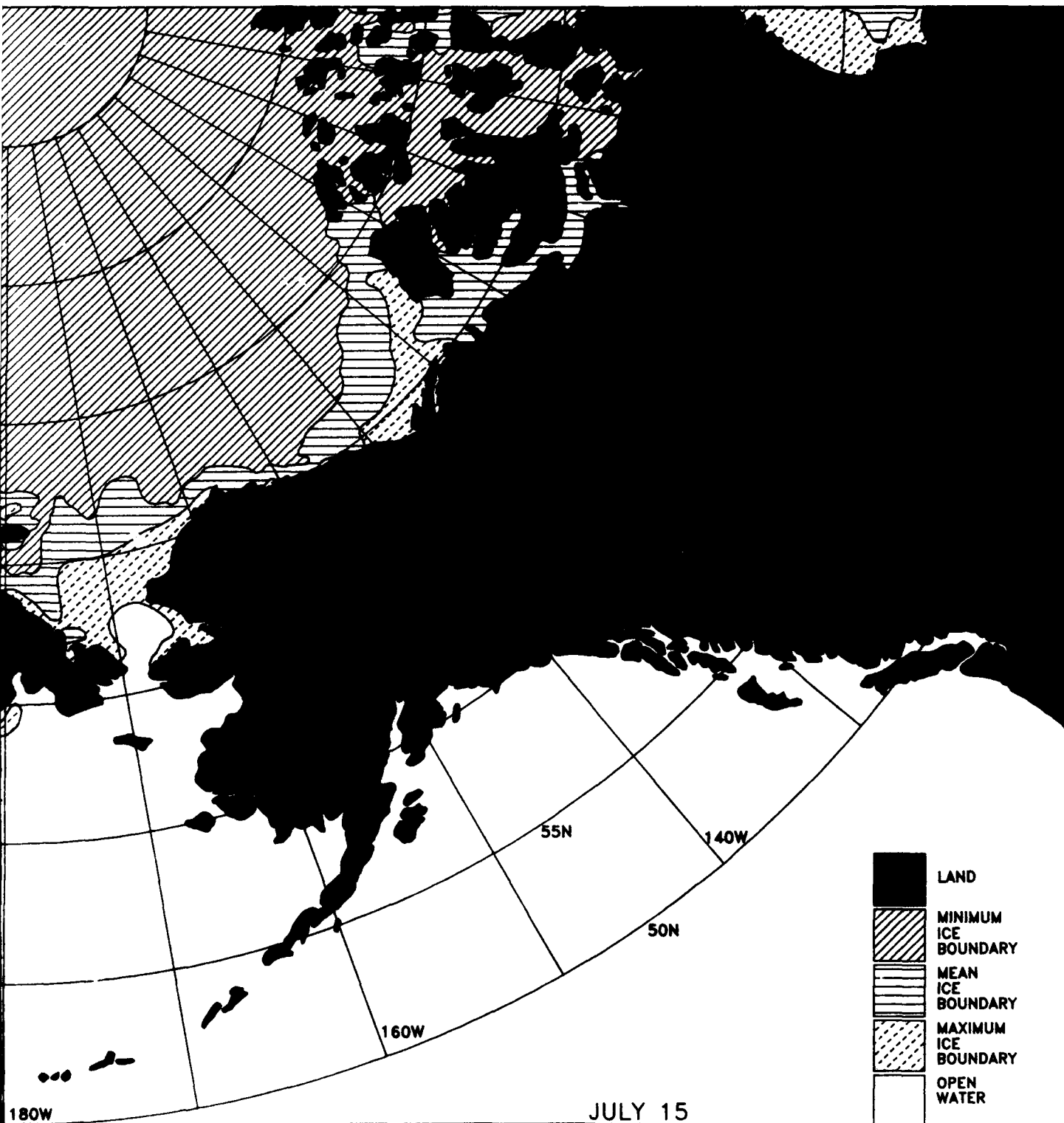
MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER



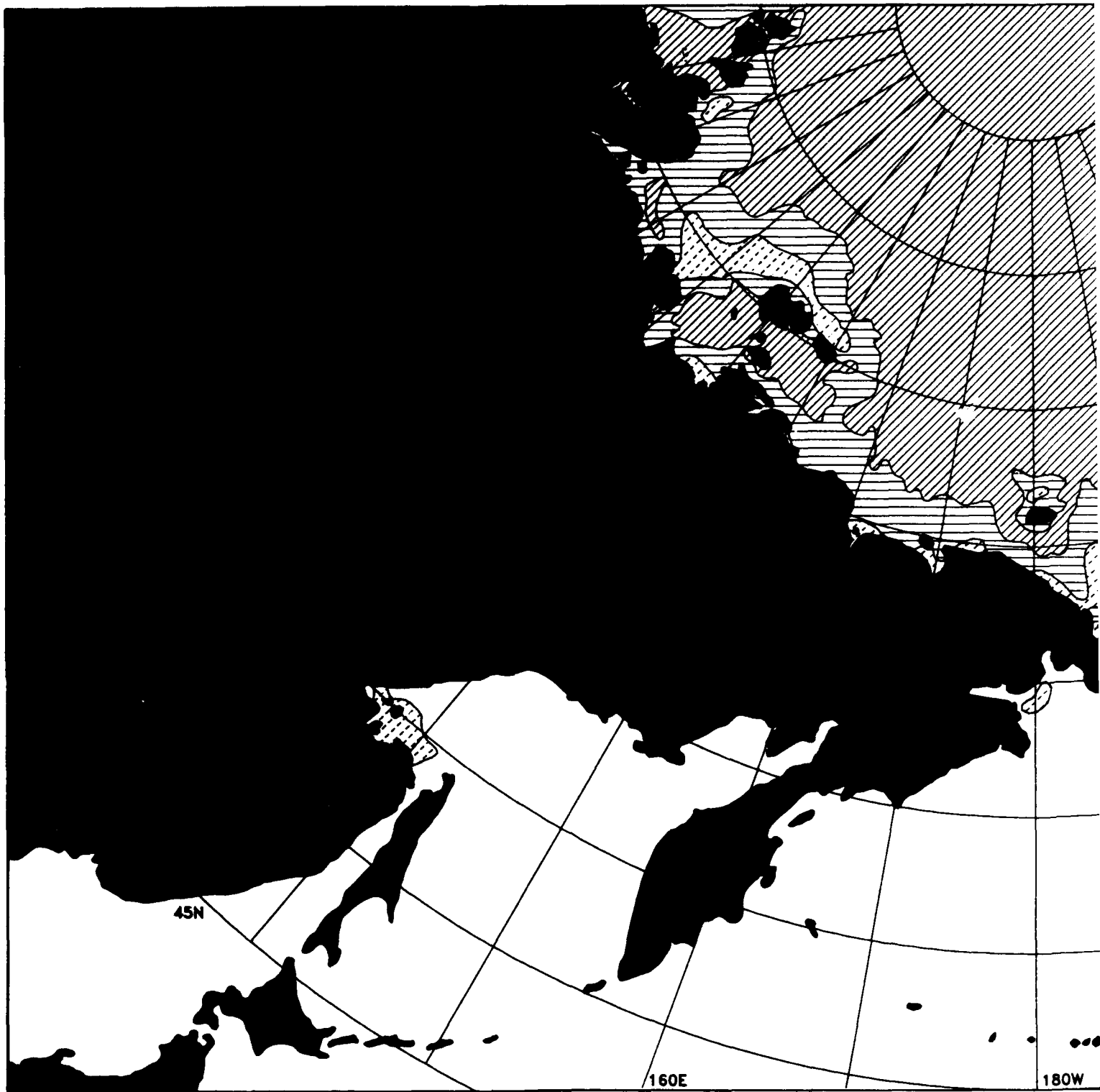
MAXIMUM - MEAN -
OF 5/10THS OR GRE



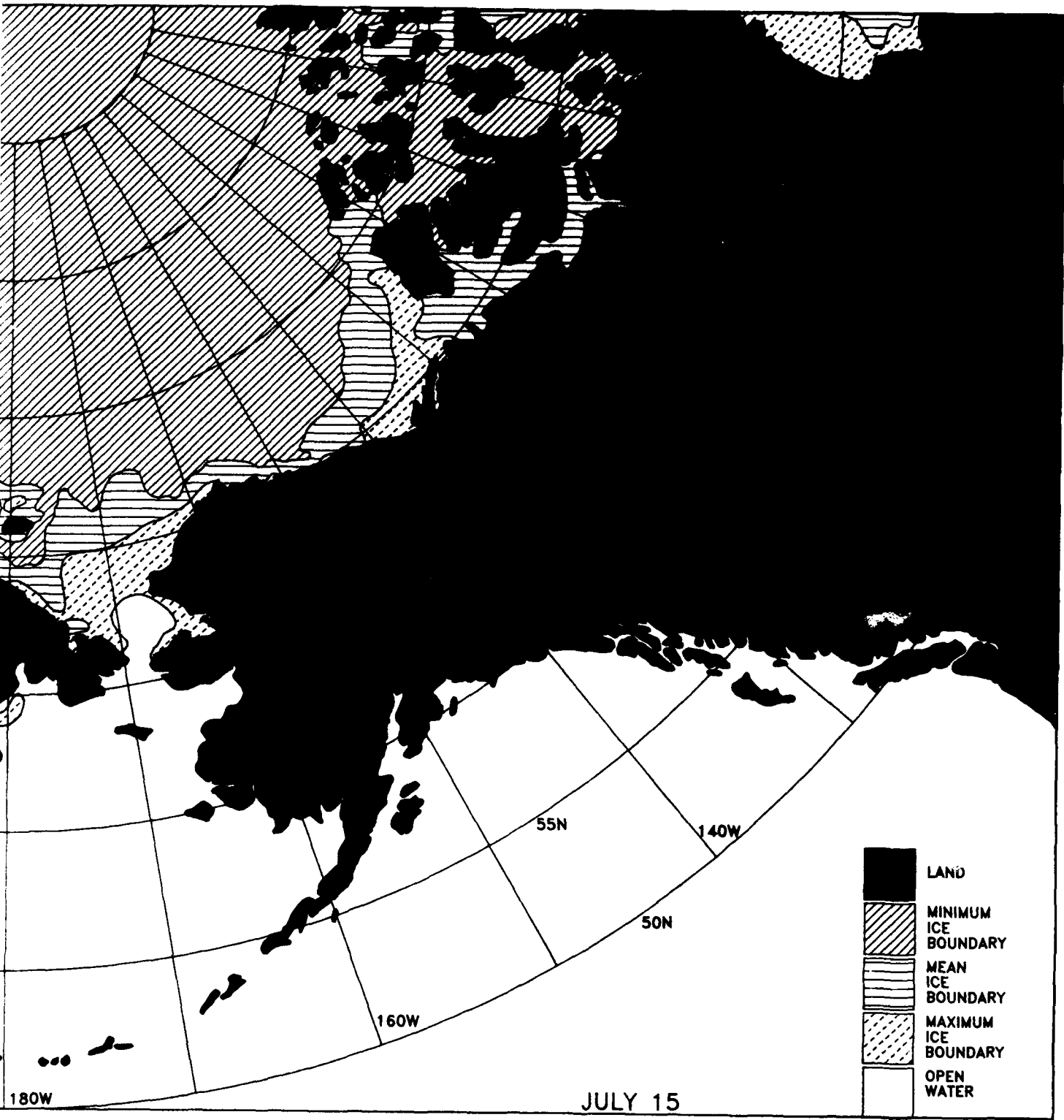
- MINIMUM EXTENT WATER CONCENTRATION



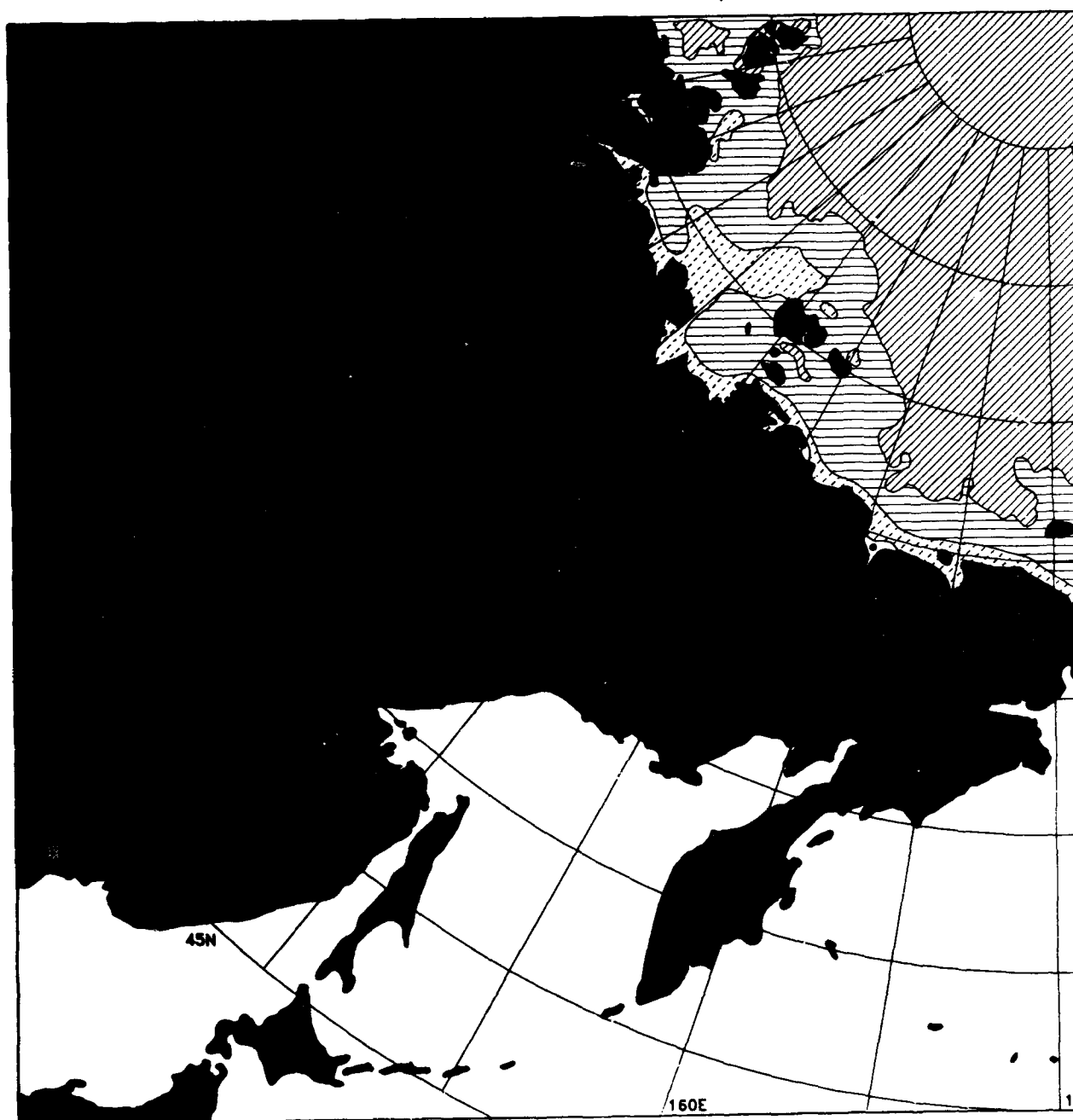
MAXIMUM — MEAN — MINIMUM
OF 5/10THS OR GREATER



- MINIMUM EXTENT
WATER CONCENTRATION

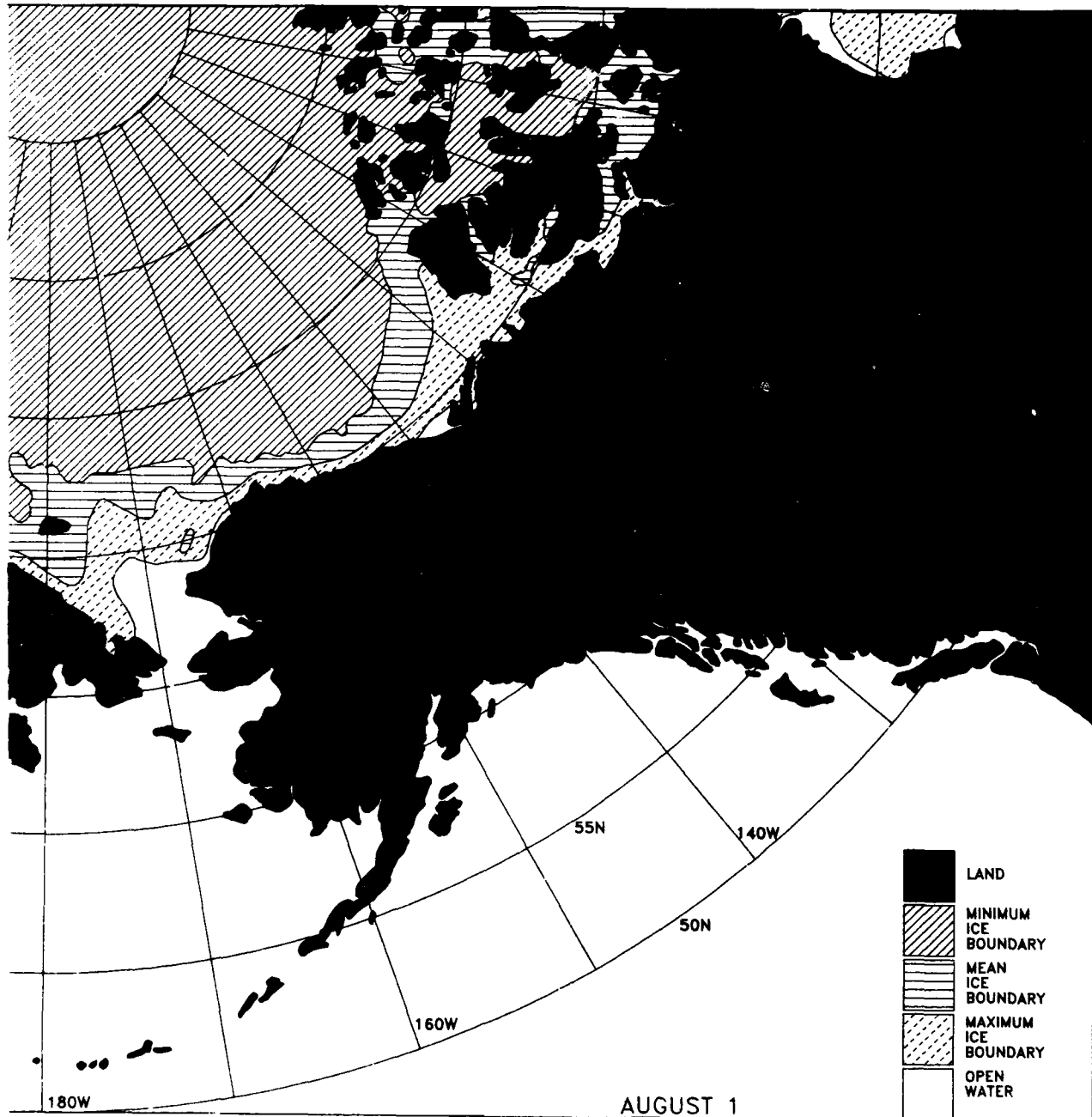


MAXIMUM - MEAN -
OF 5/10THS OR GREATER

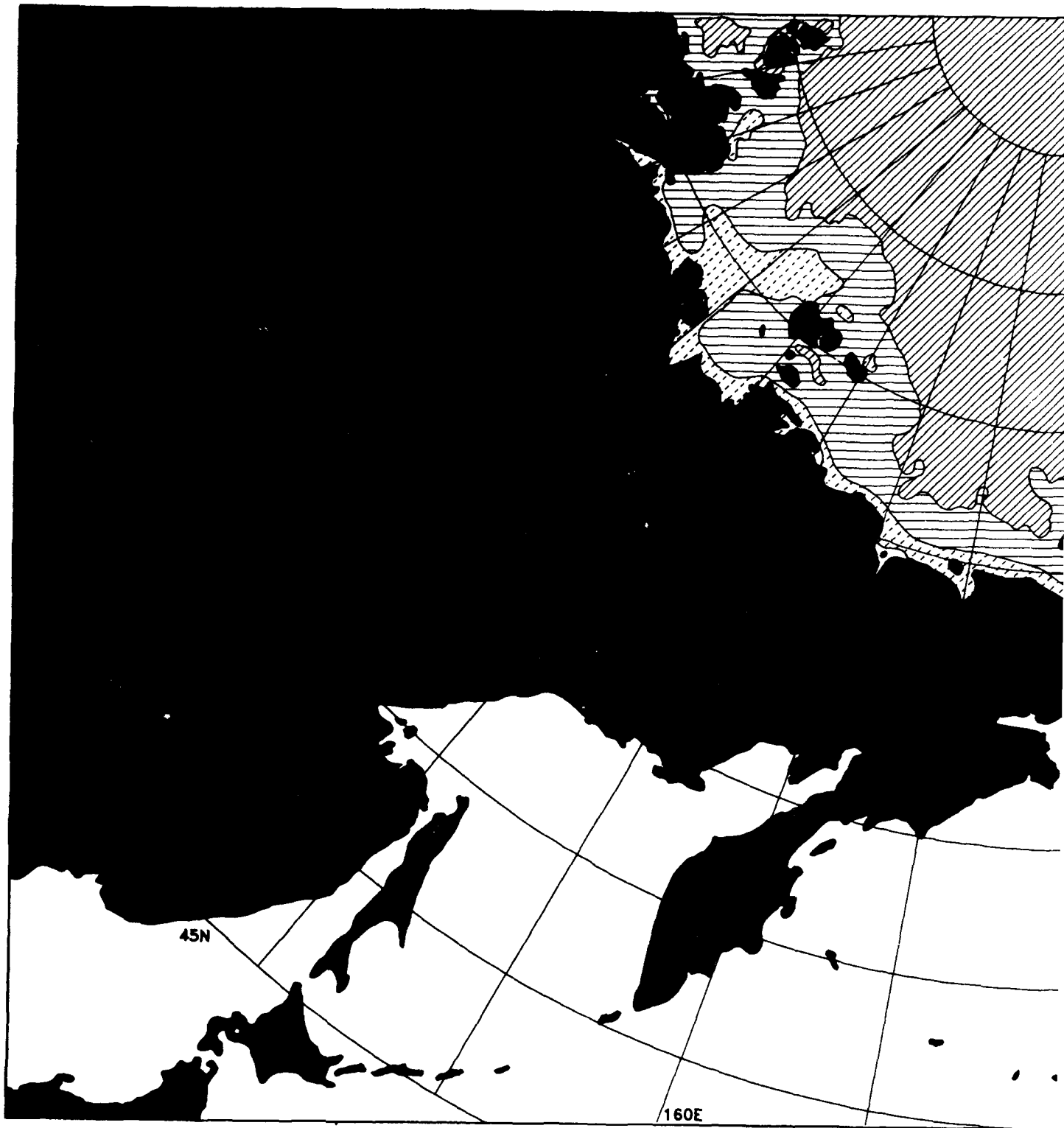


MAXIMUM - MEAN - MIN
OF 5/10THS OR GREATER

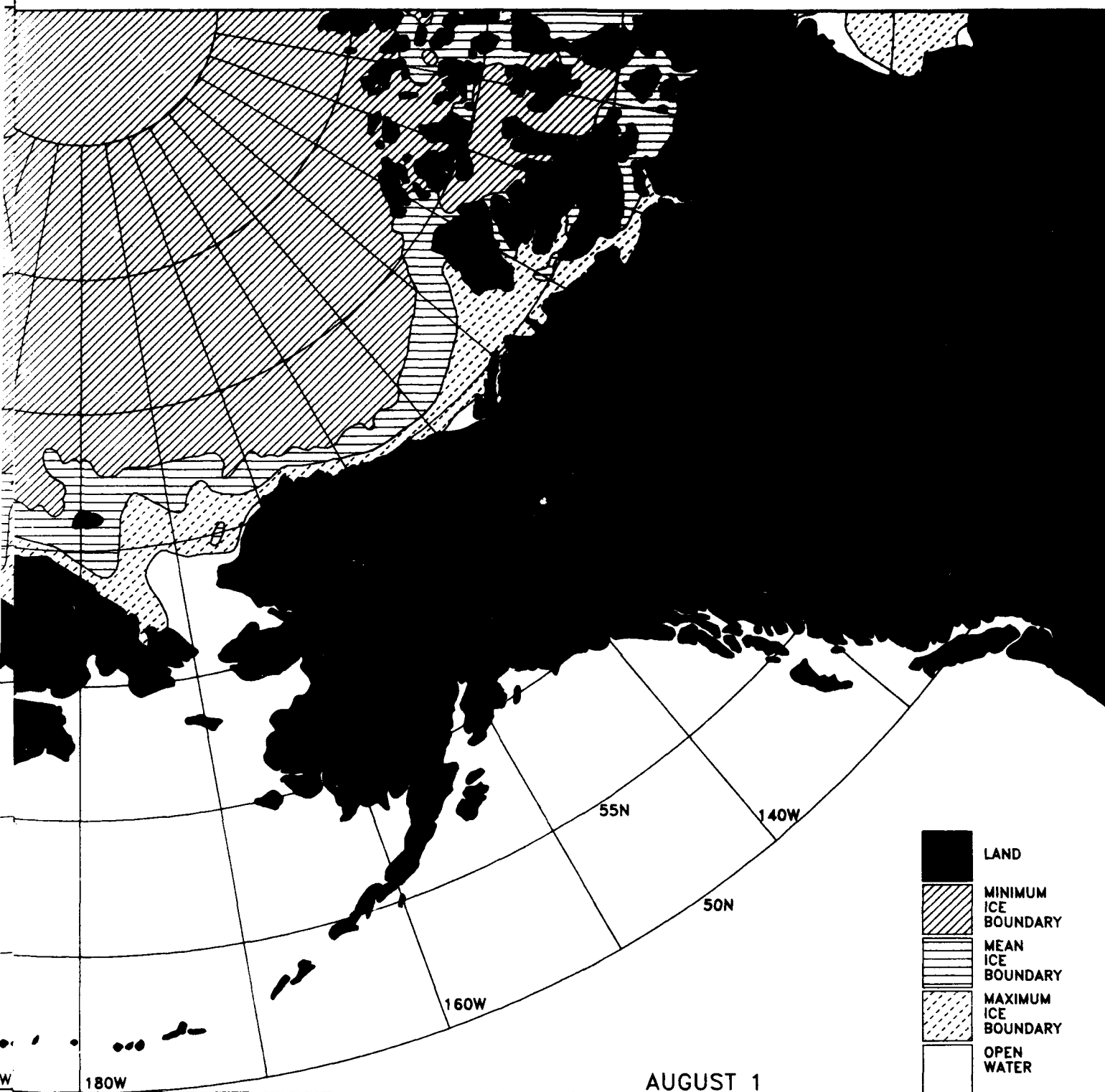
— MINIMUM EXTENT
GREATER CONCENTRATION



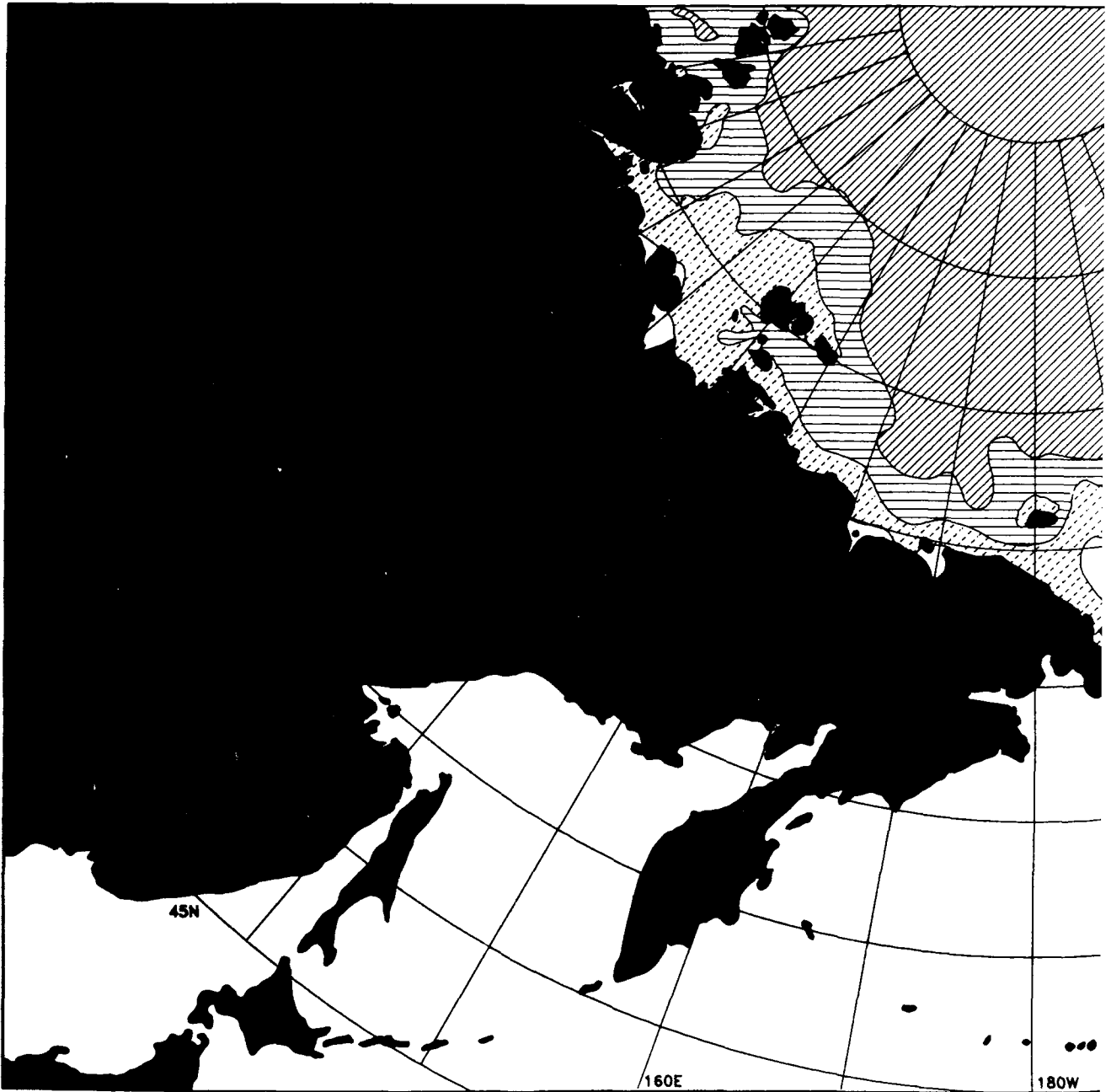
MAXIMUM - MEAN -
OF 5/10THS OR GRE



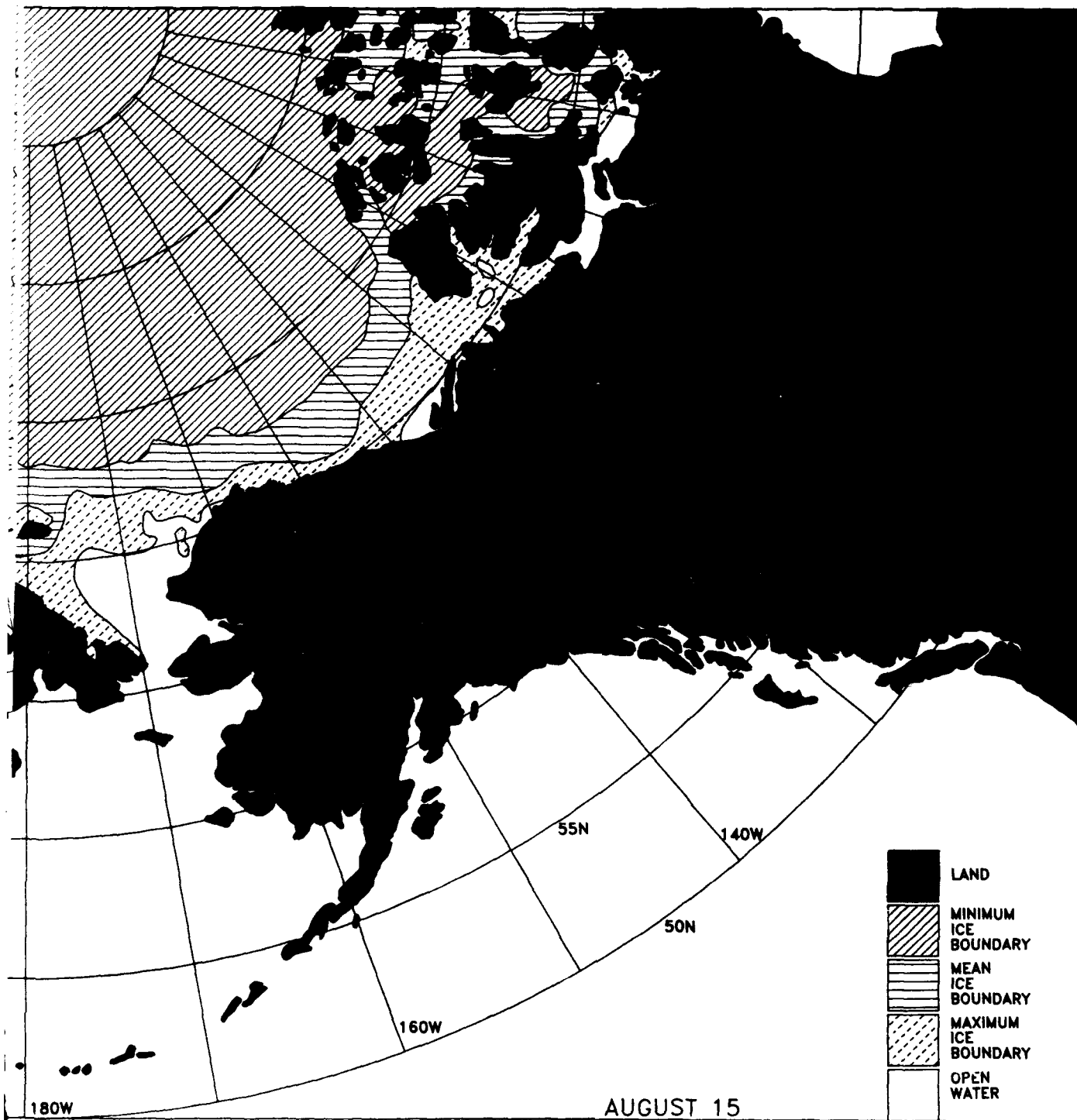
MIN - MINIMUM EXTENT GREATER CONCENTRATION



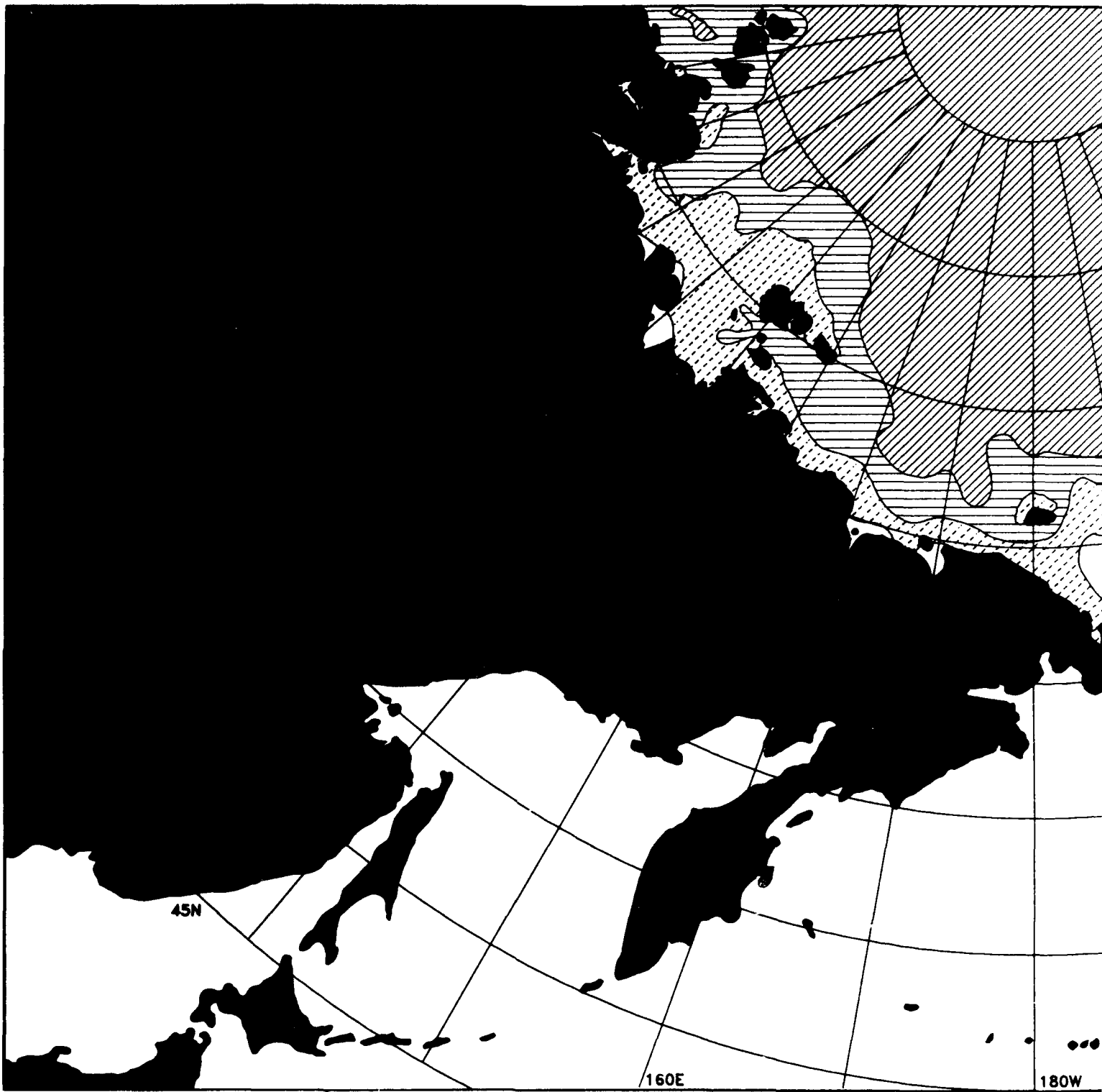
MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER



- MINIMUM EXTENT
ATER CONCENTRATION

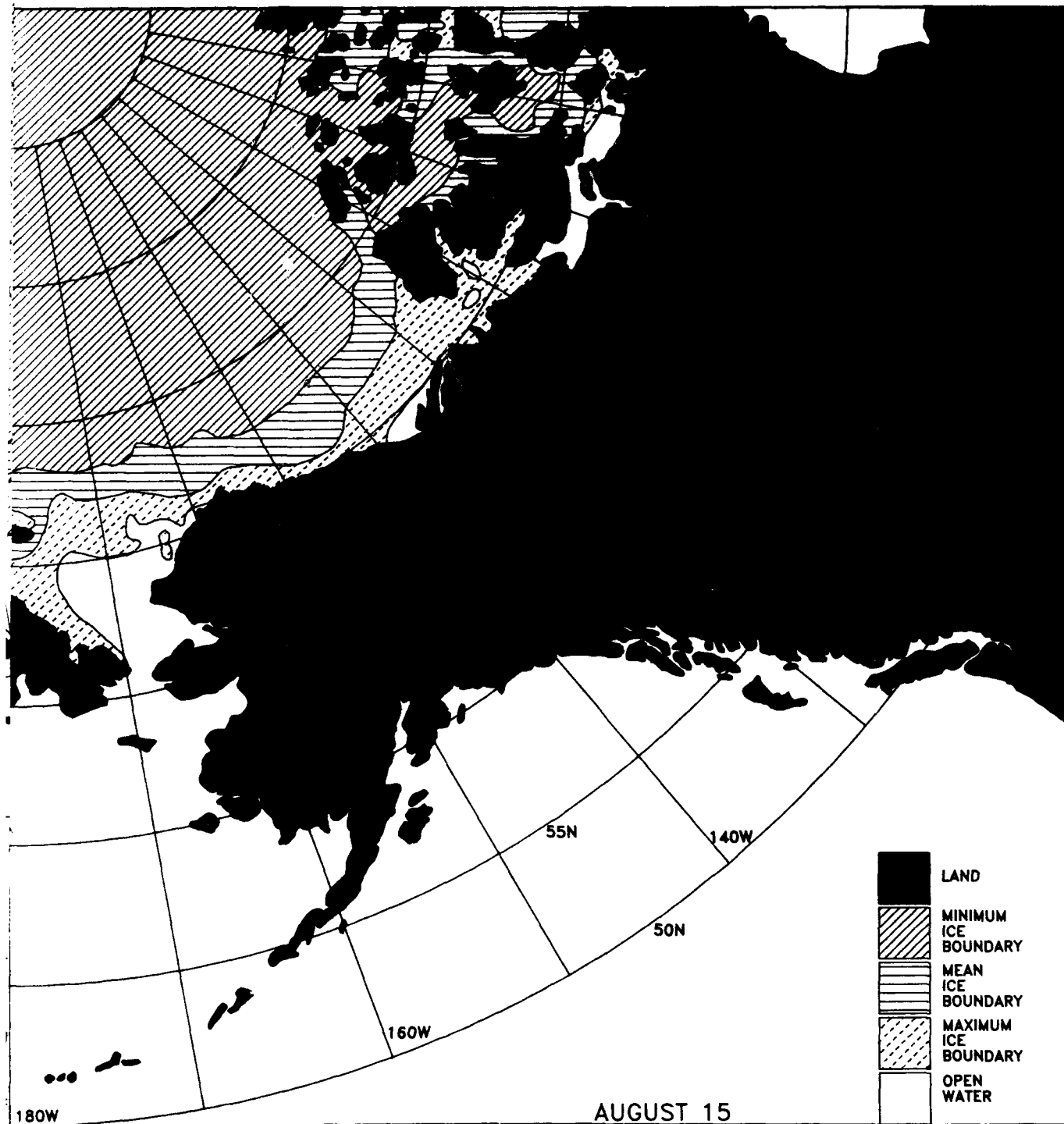


MAXIMUM - MEAN - MI
OF 5/10THS OR GREATER

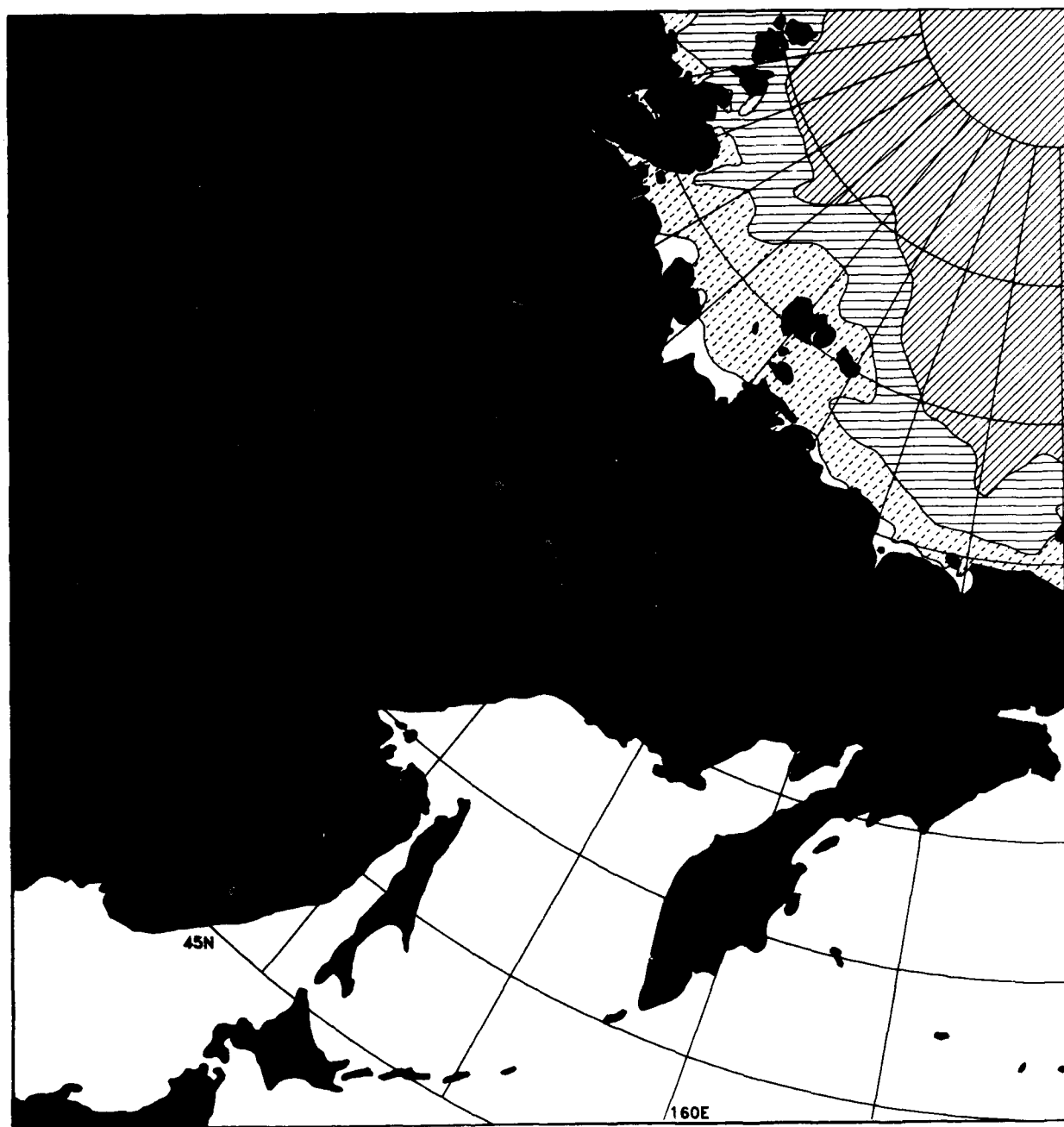


180W

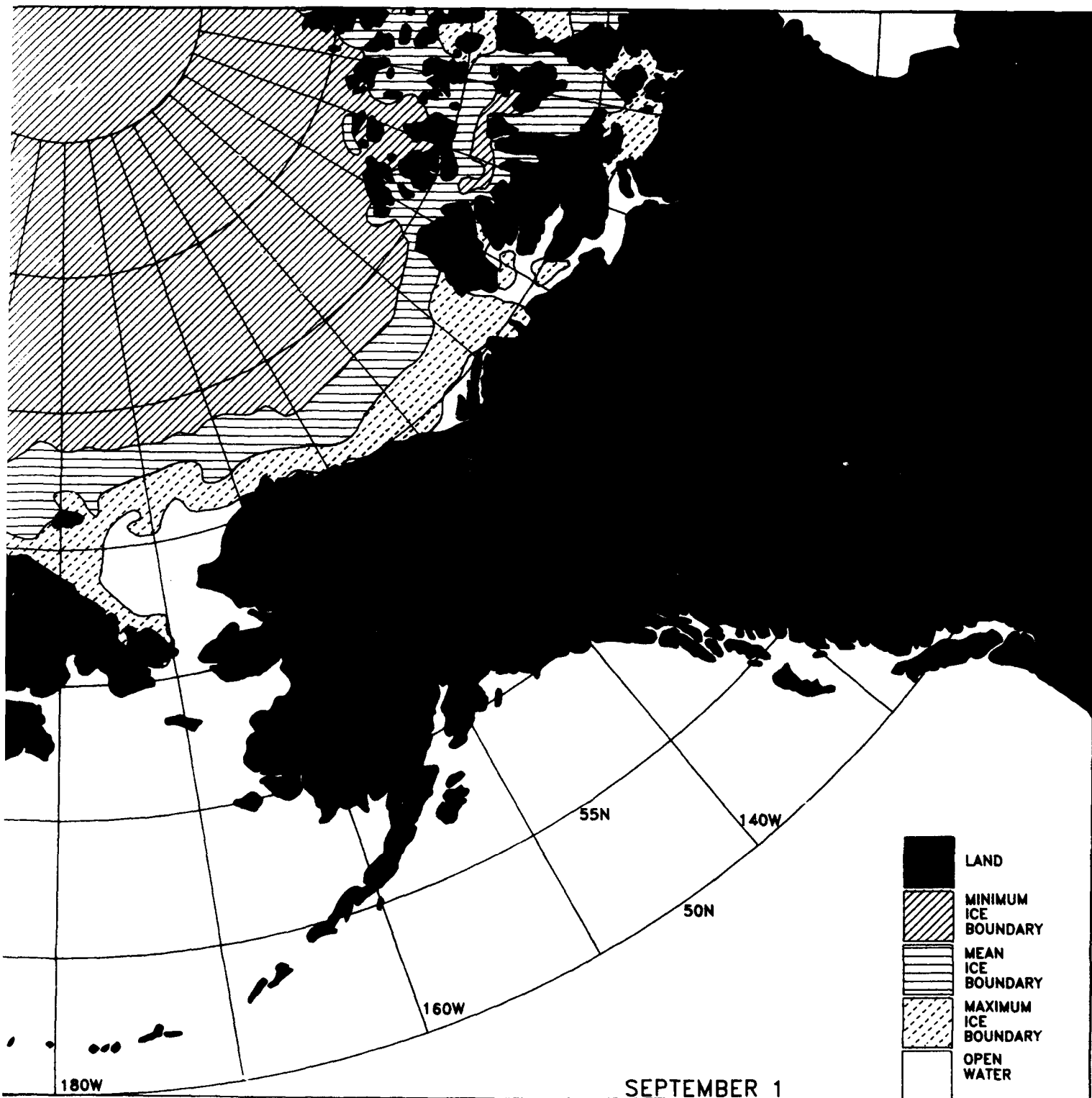
JULY 1

BOUNDARY
OPEN
WATERMINIMUM EXTENT
WATER CONCENTRATION

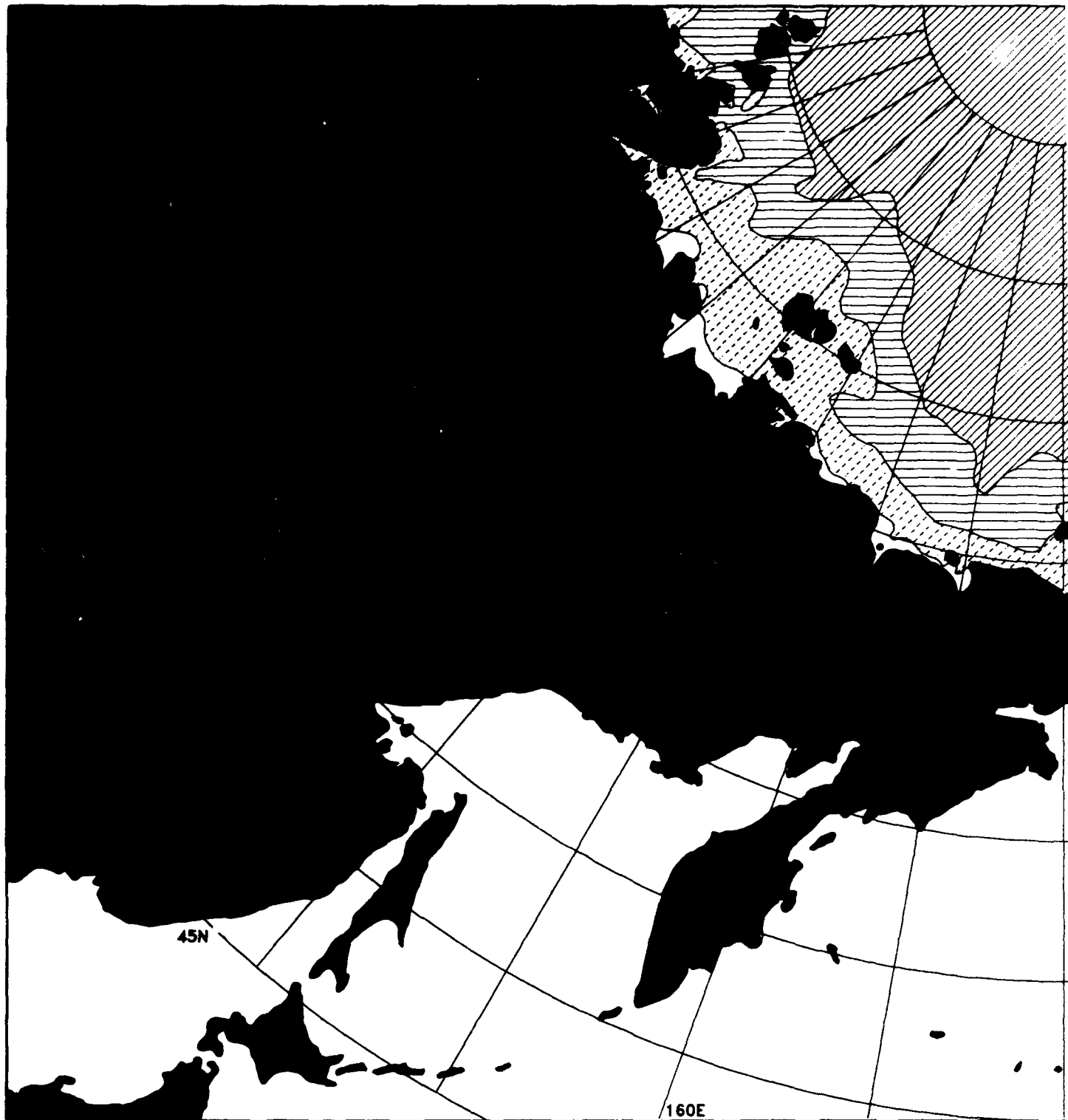
MAXIMUM - MEAN -
OF 5/10THS OR GREATER



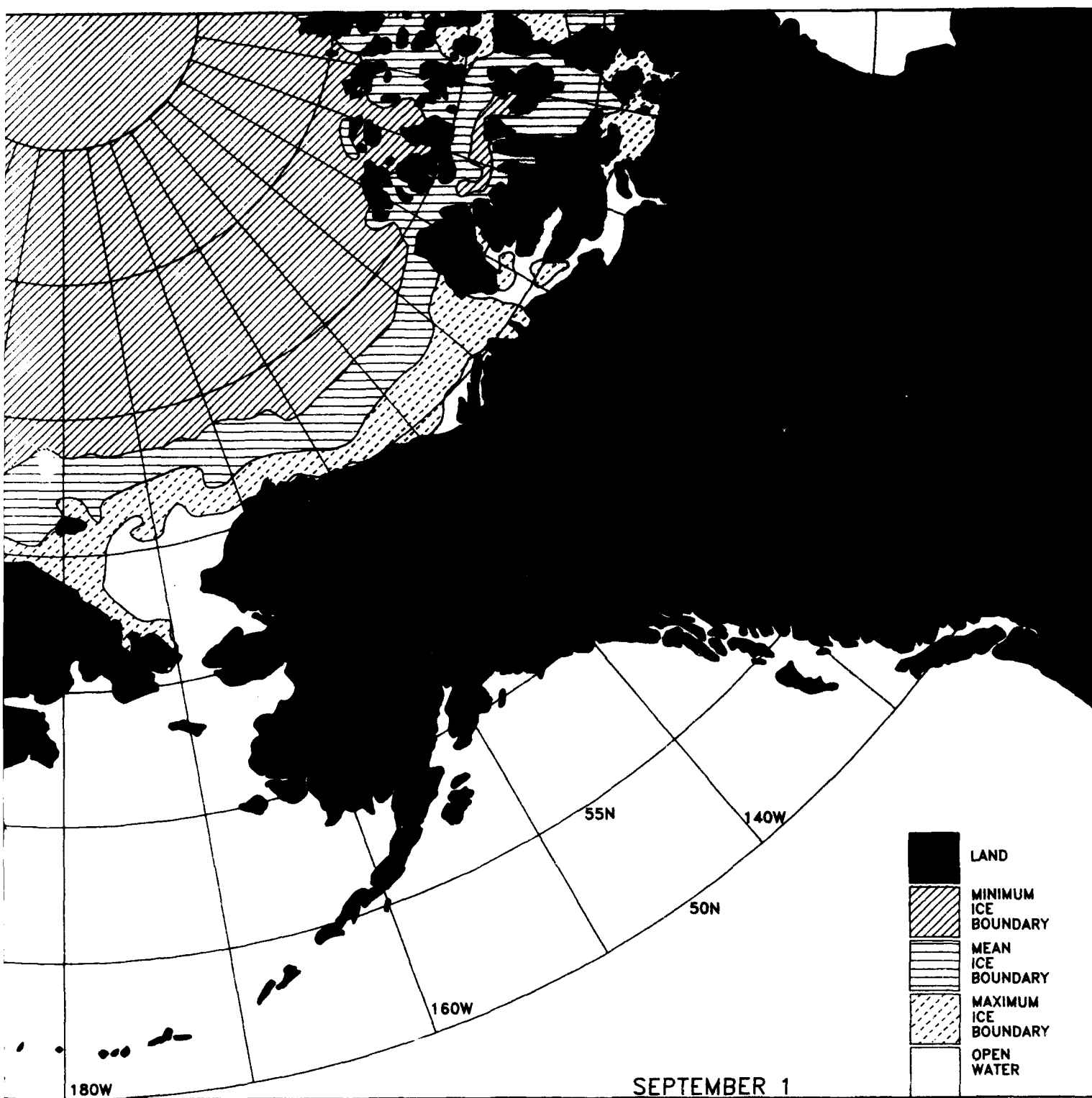
MINIMUM EXTENT
GREATER CONCENTRATION



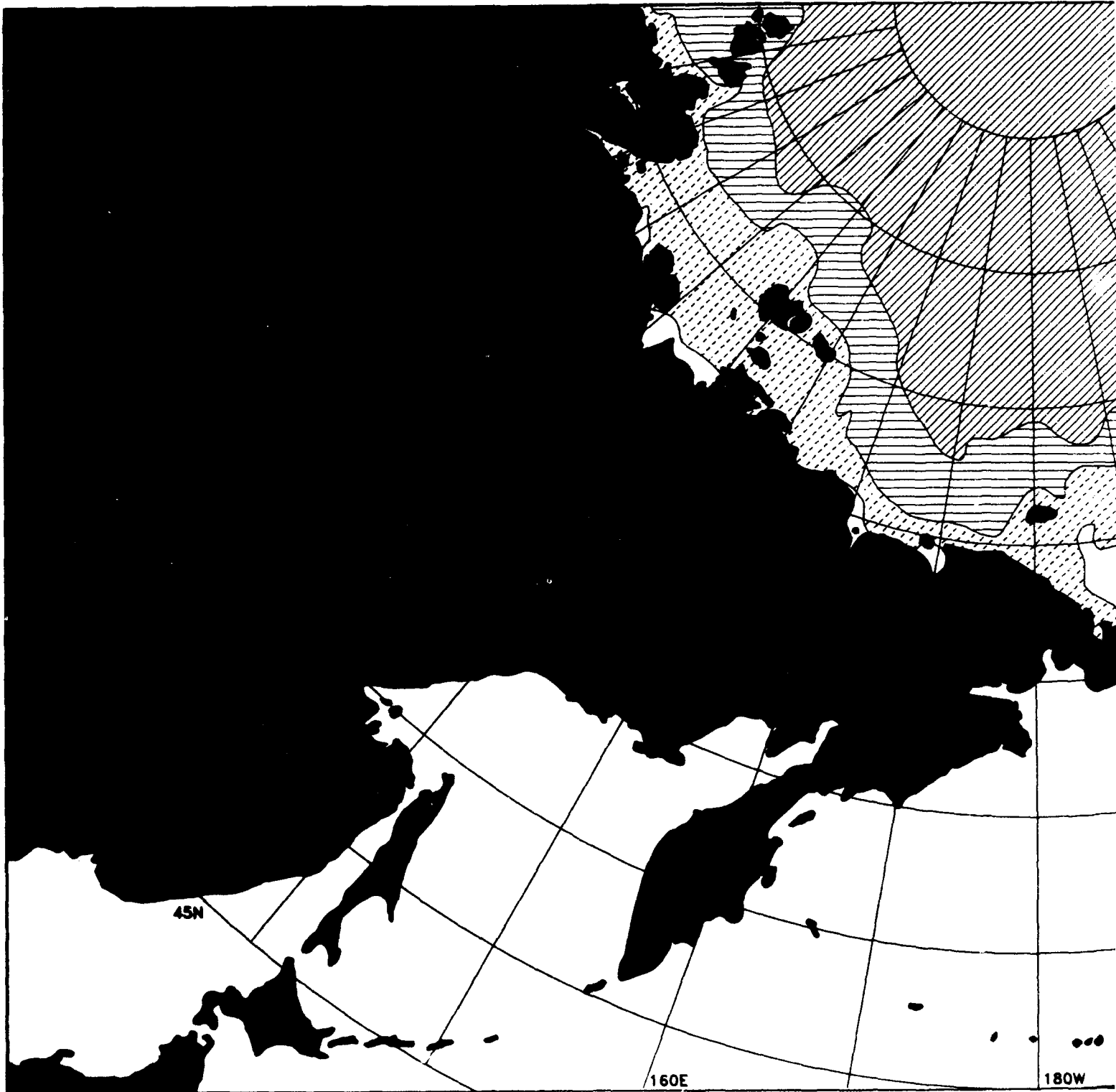
MAXIMUM - MEAN -
OF 5/10THS OR GRE,



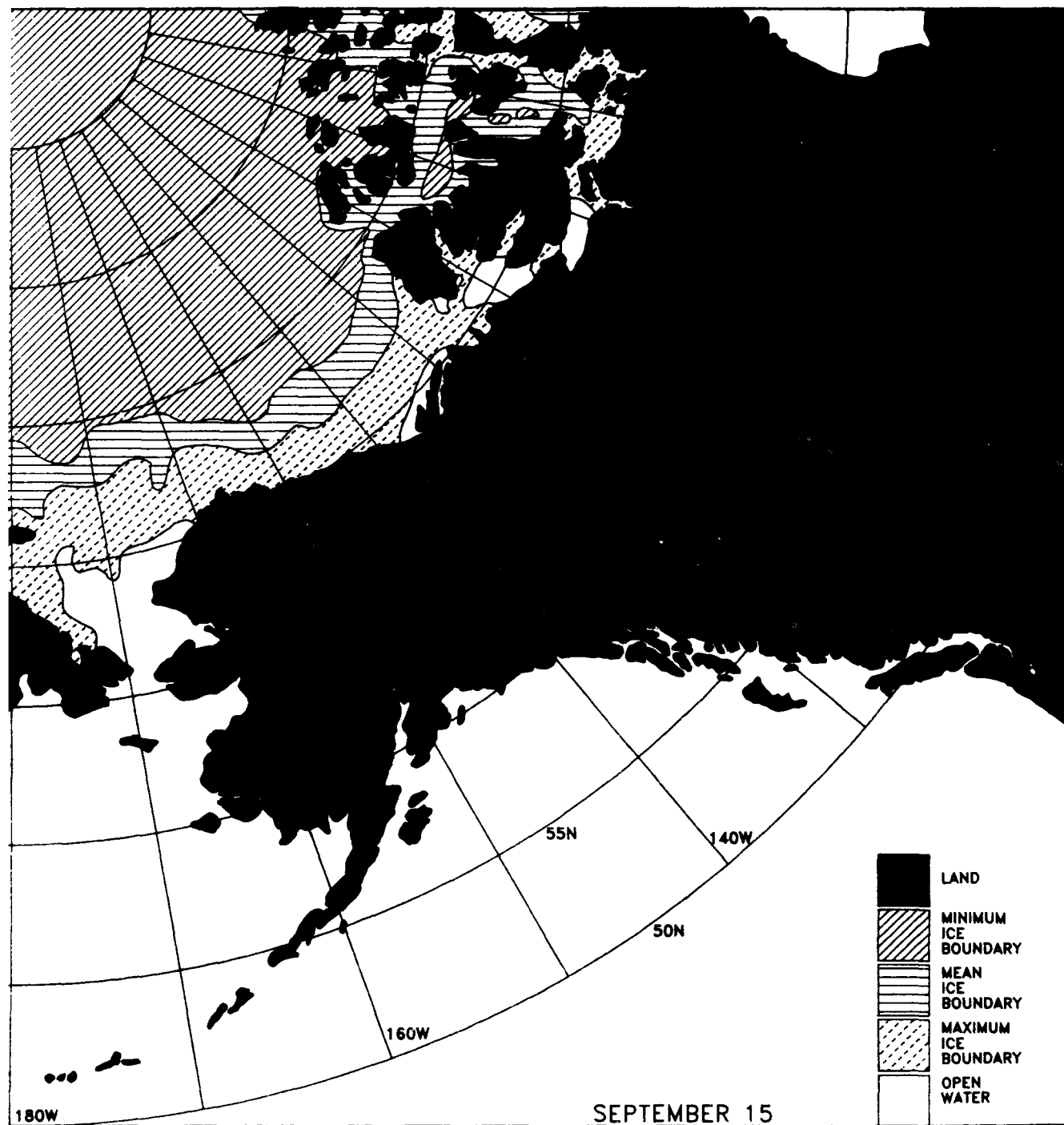
MINIMUM EXTENT GREATER CONCENTRATION



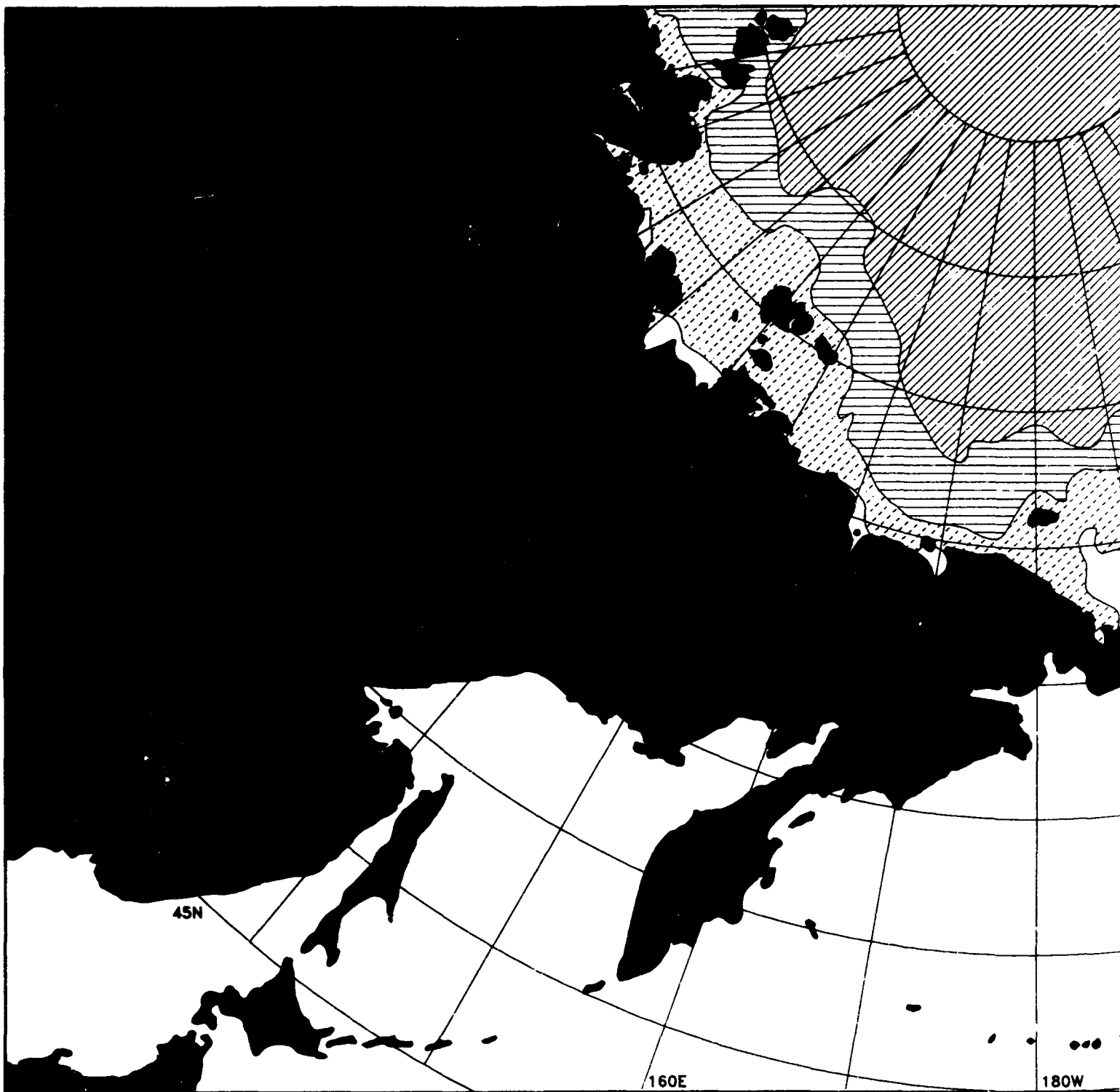
MAXIMUM — MEAN — MIN
OF 5/10THS OR GREATER



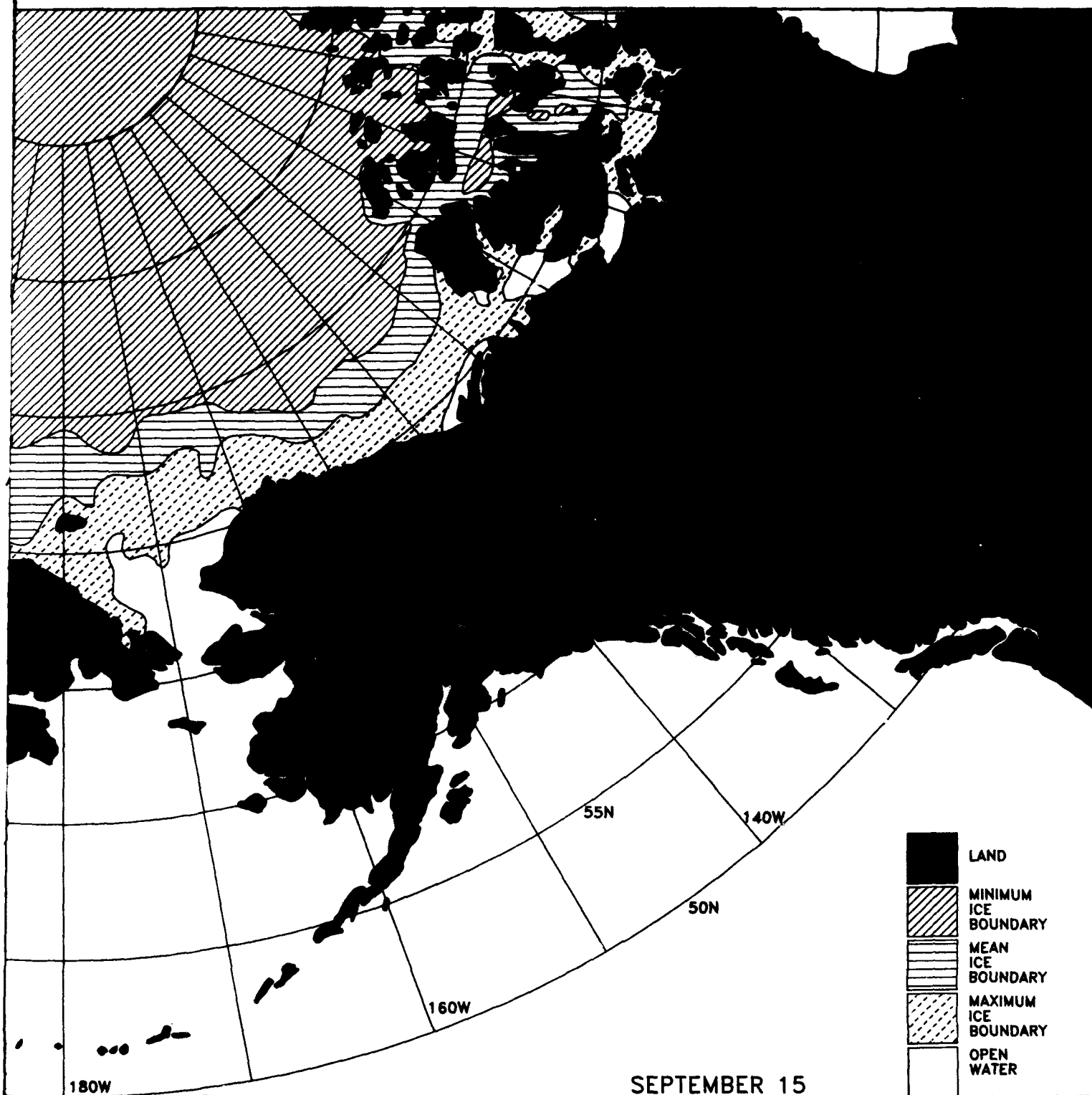
MINIMUM EXTENT ATER CONCENTRATION



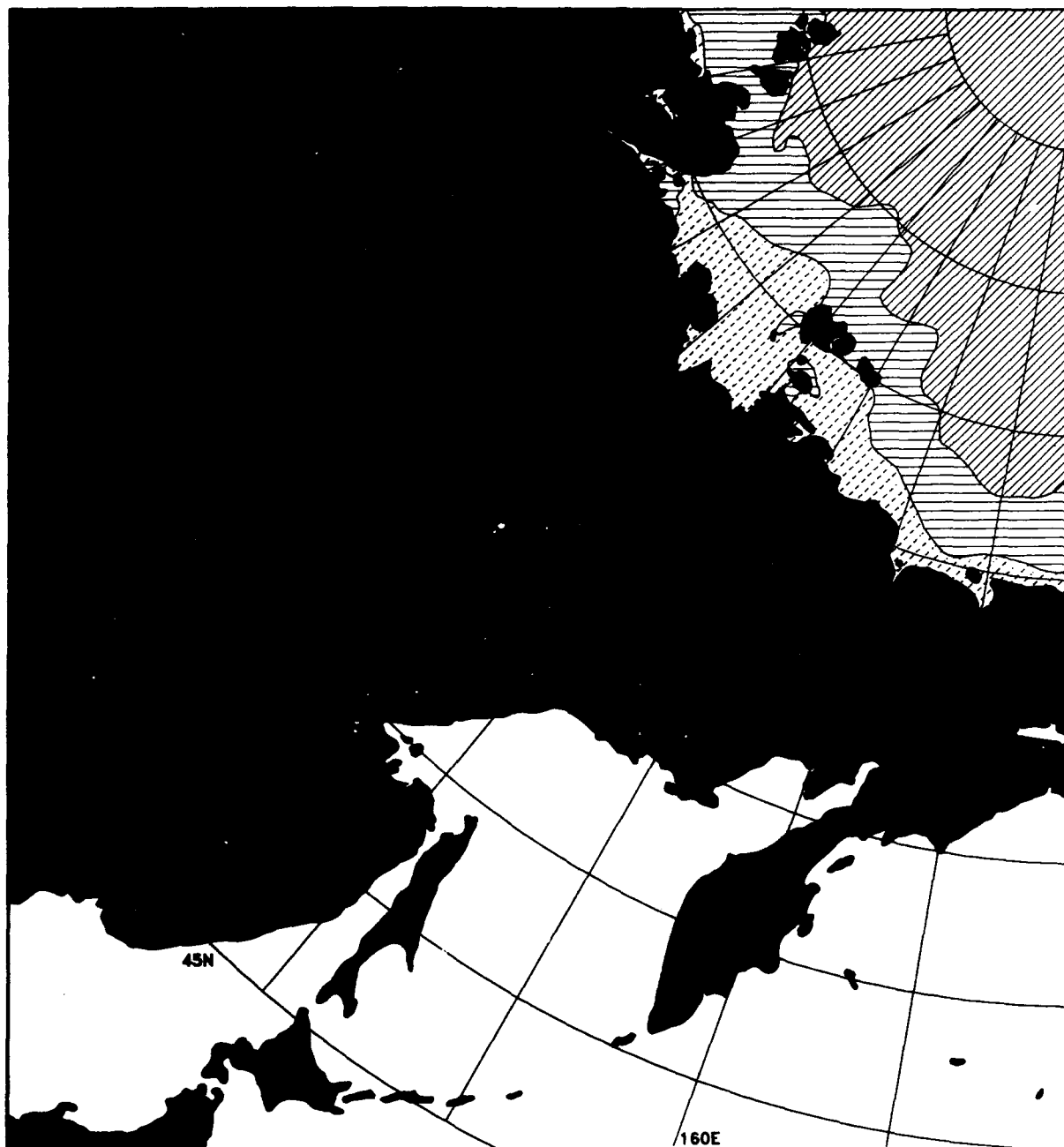
MAXIMUM — MEAN — MIN
OF 5/10THS OR GREATER



— MINIMUM EXTENT
GREATER CONCENTRATION

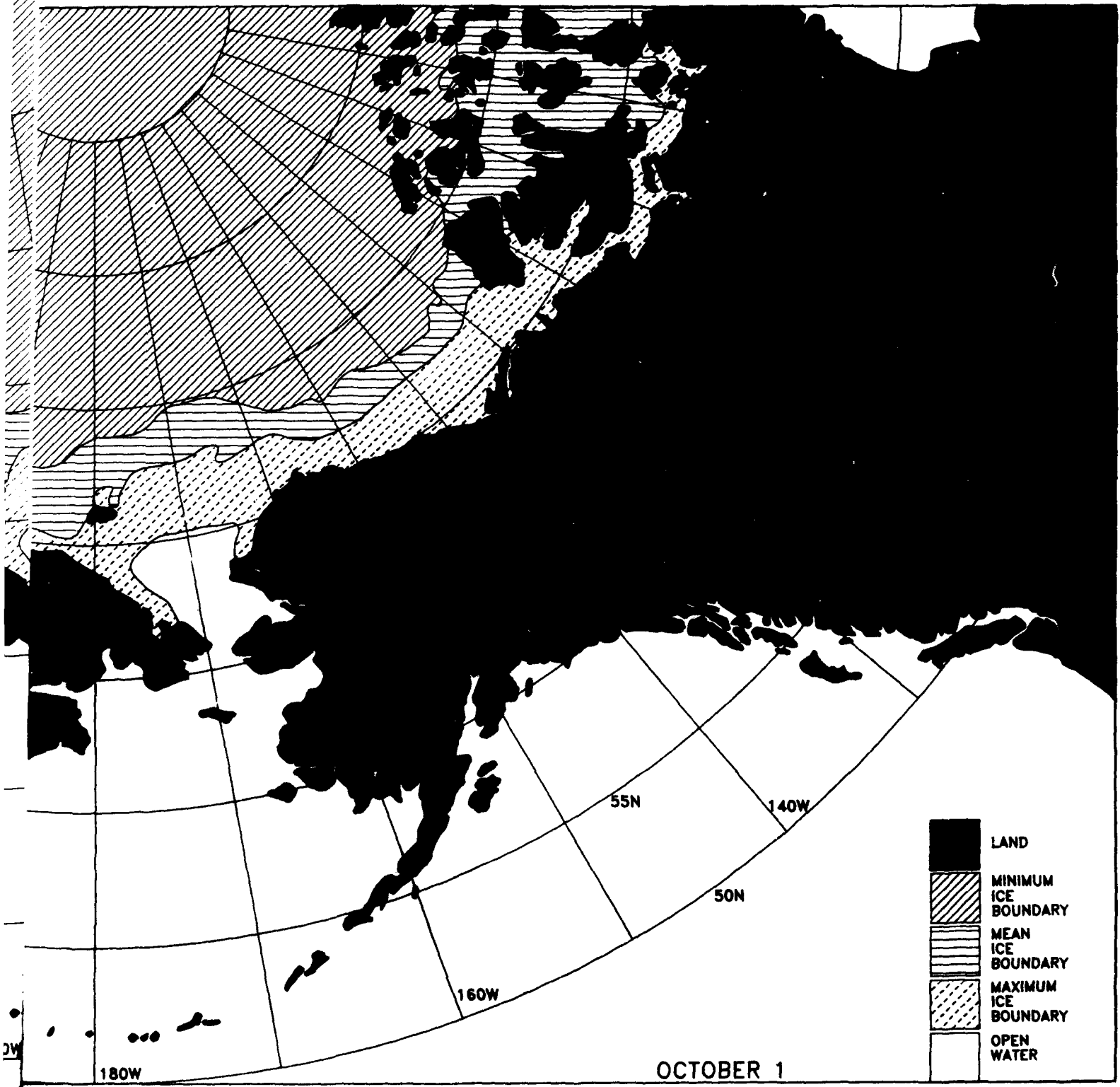


MAXIMUM - MEAN
OF 5/10THS OR GRE

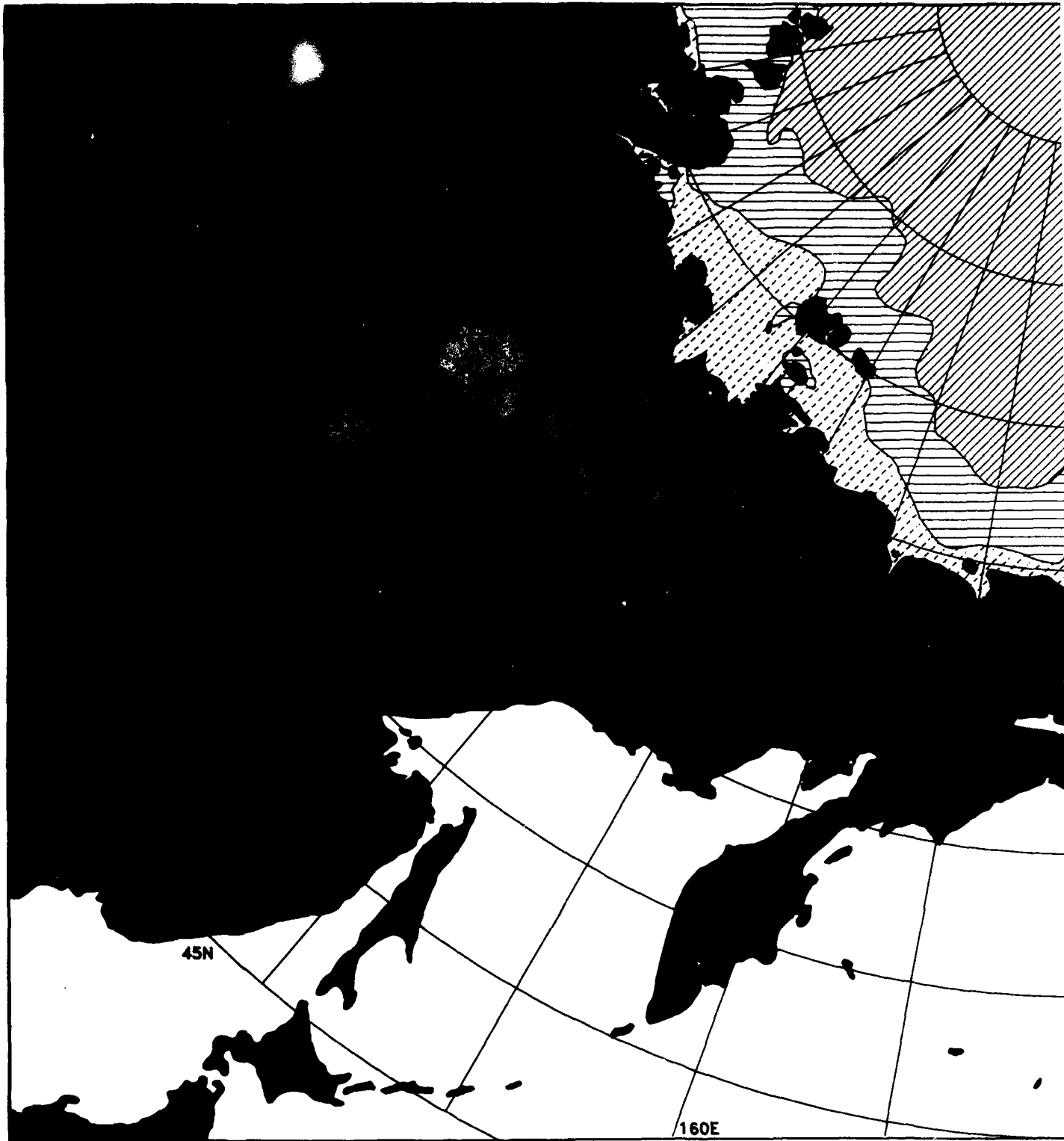


MAXIMUM - MEAN - MII
OF 5/10THS OR GREATER

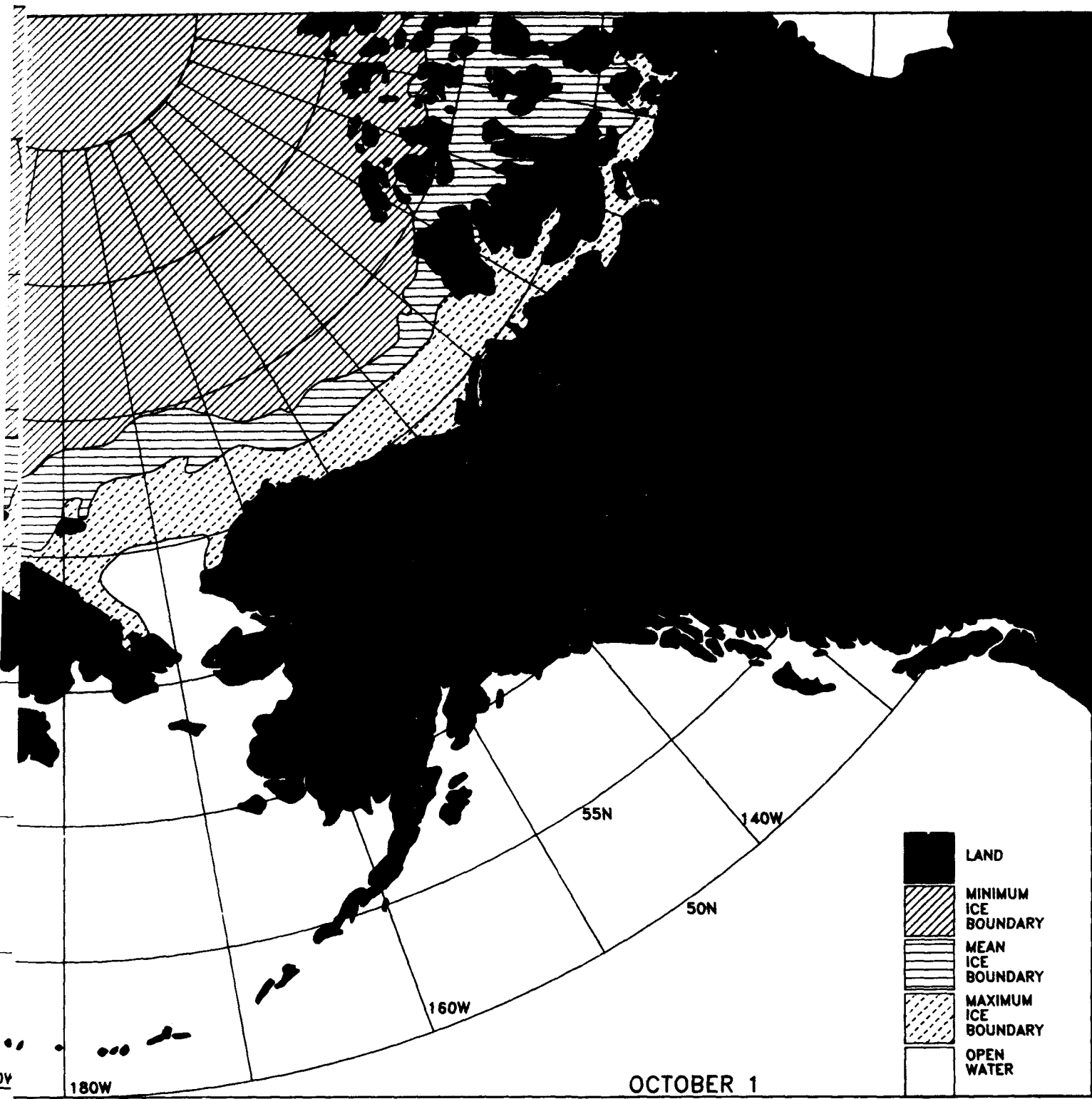
MIN - MINIMUM EXTENT
GREATER CONCENTRATION



MAXIMUM - MEAN
OF 5/10THS OR GRE

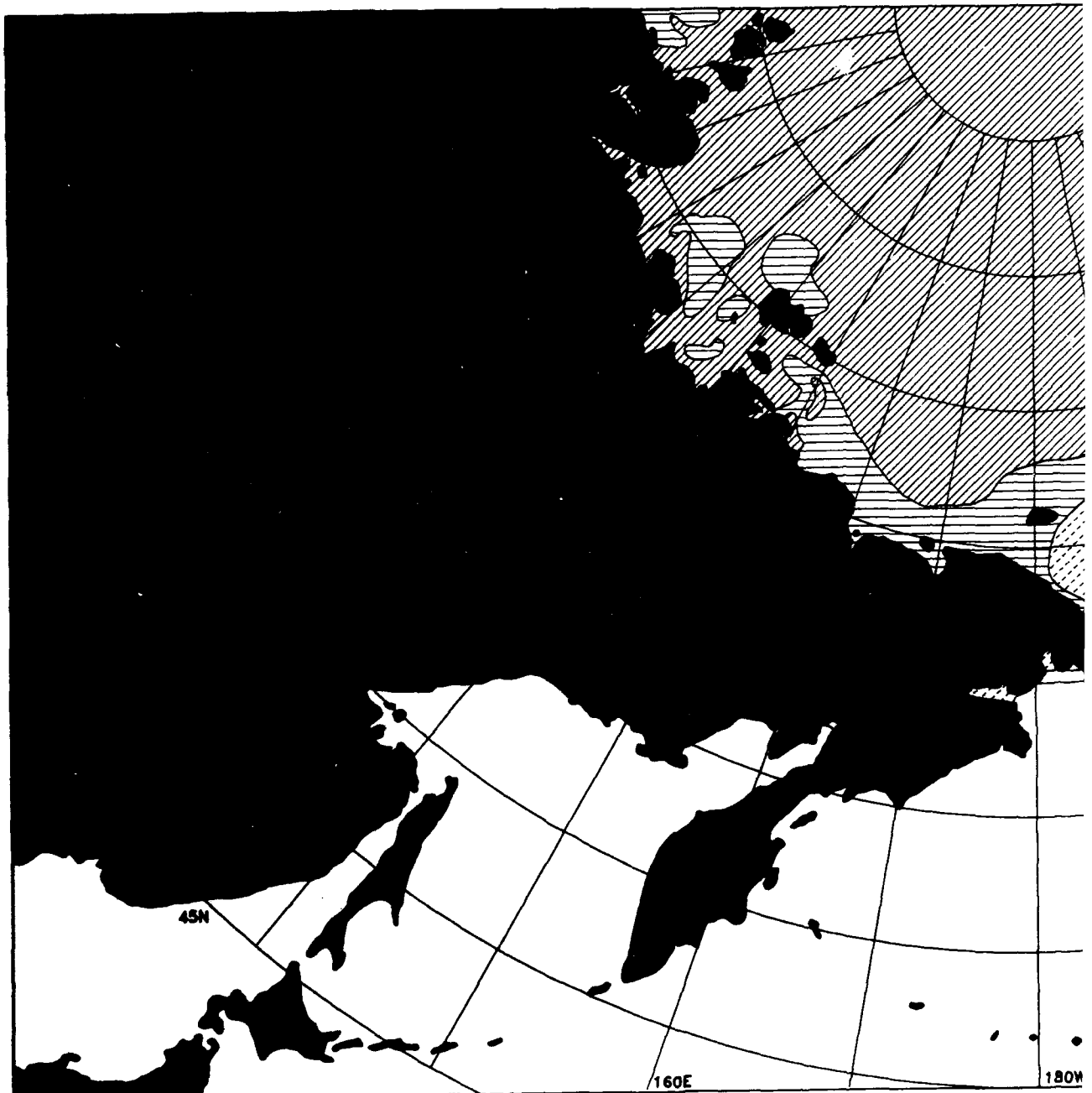


— MINIMUM EXTENT
GREATER CONCENTRATION



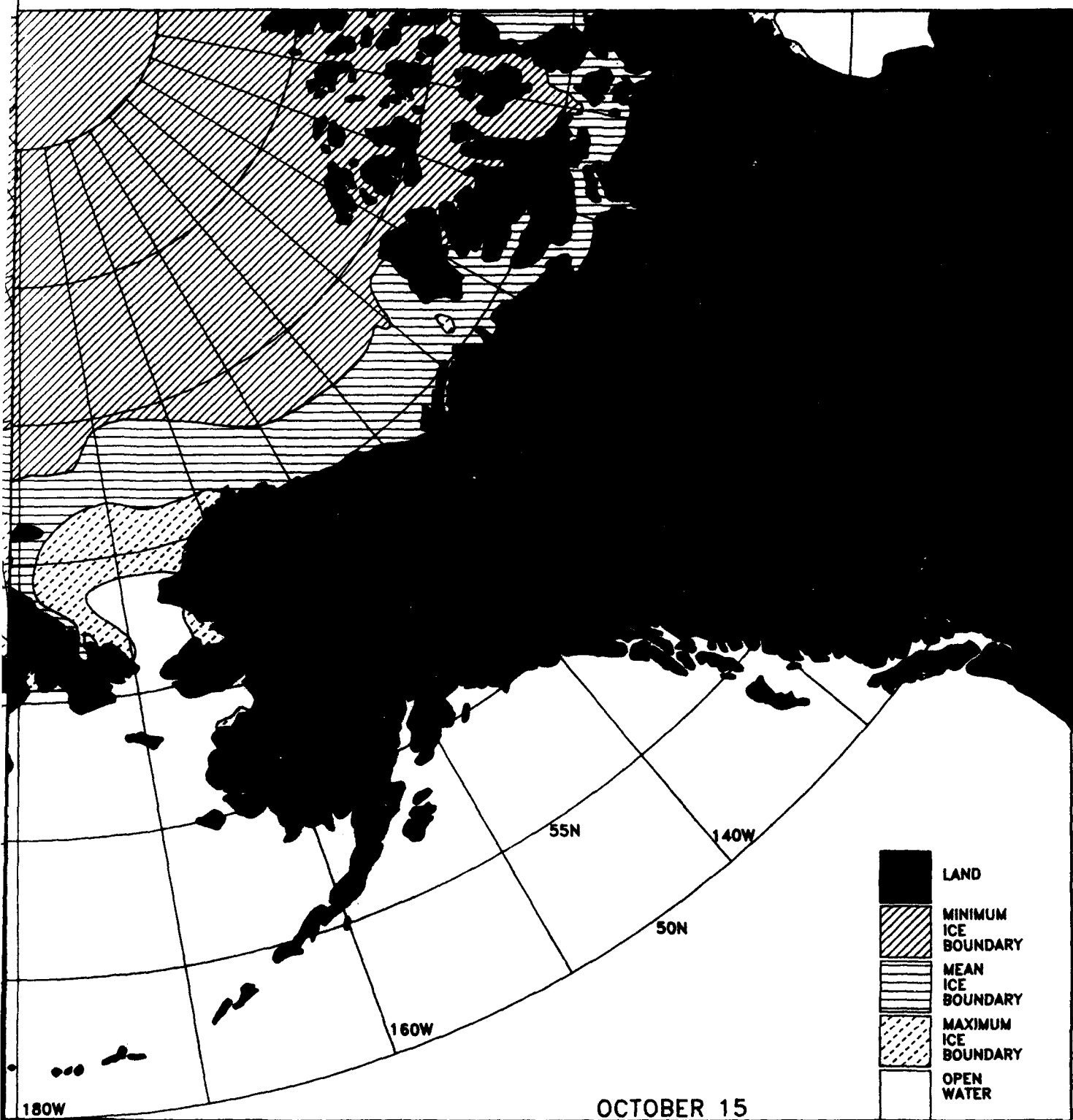
115

MAXIMUM - MEAN - M
OF 5/10THS OR GREATER

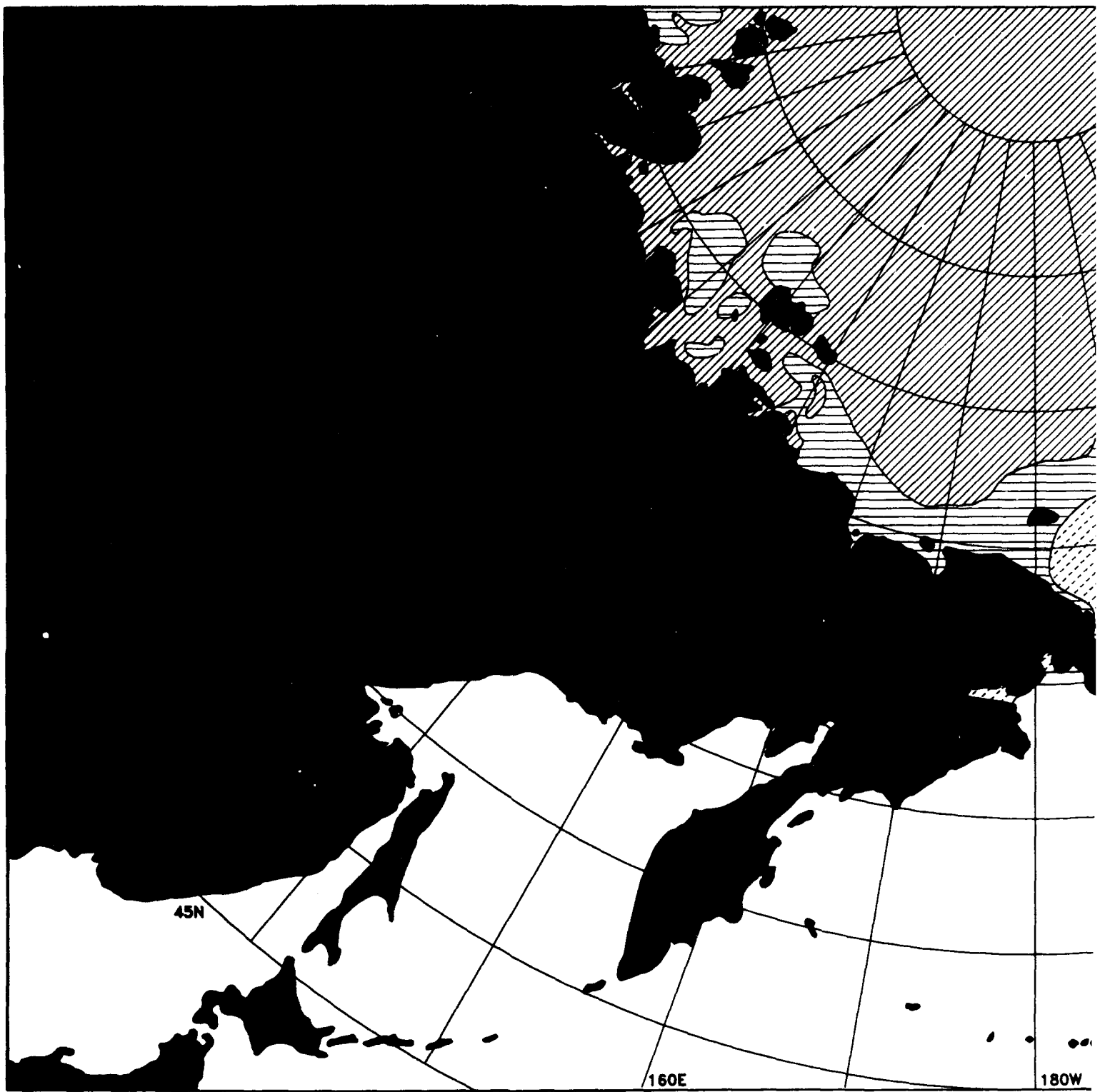


MAXIMUM - MEAN -
OF 5/10THS OR GREATER

MINIMUM EXTENT WATER CONCENTRATION

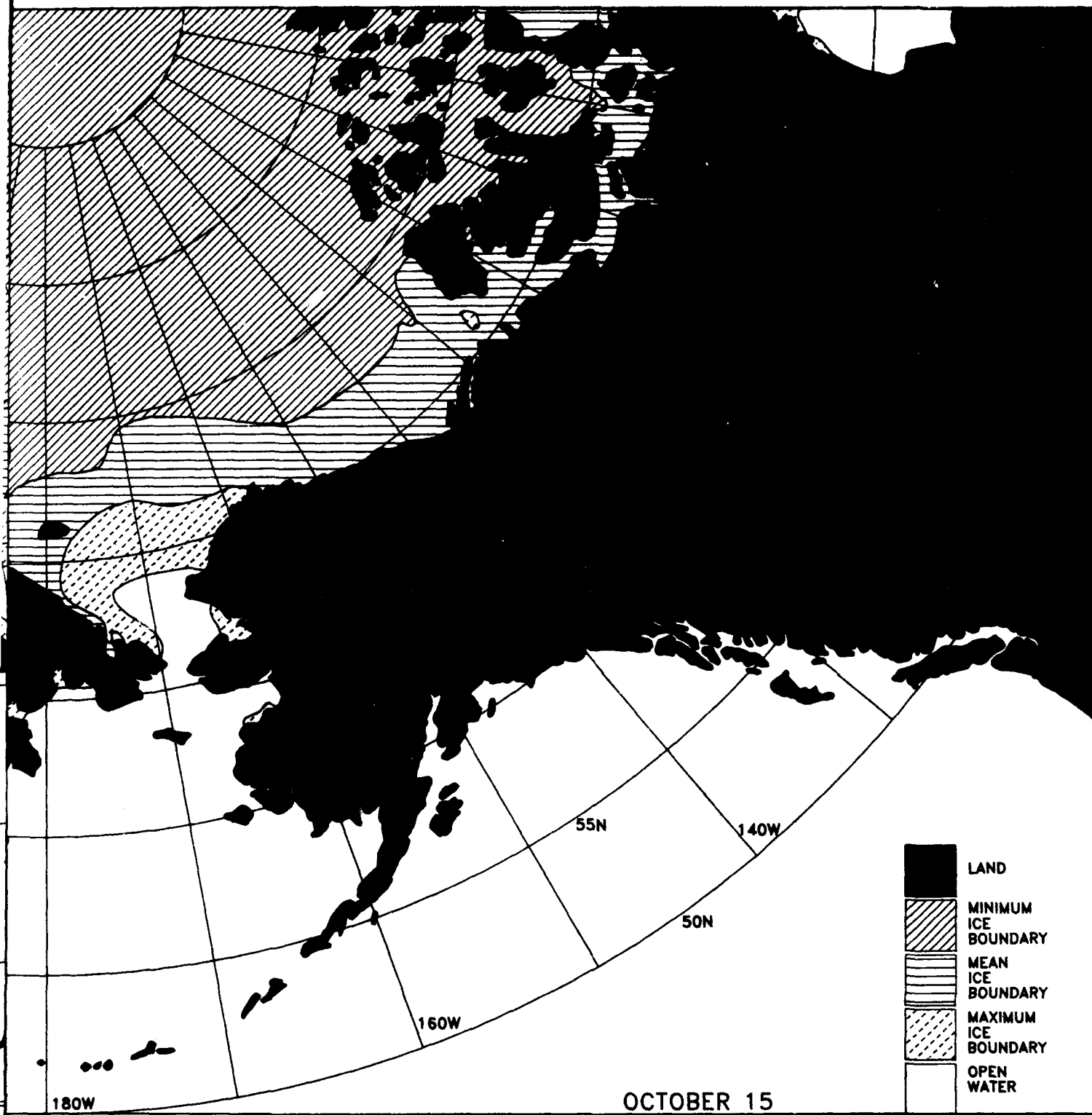


MAXIMUM - MEAN - M
OF 5/10THS OR GREATER



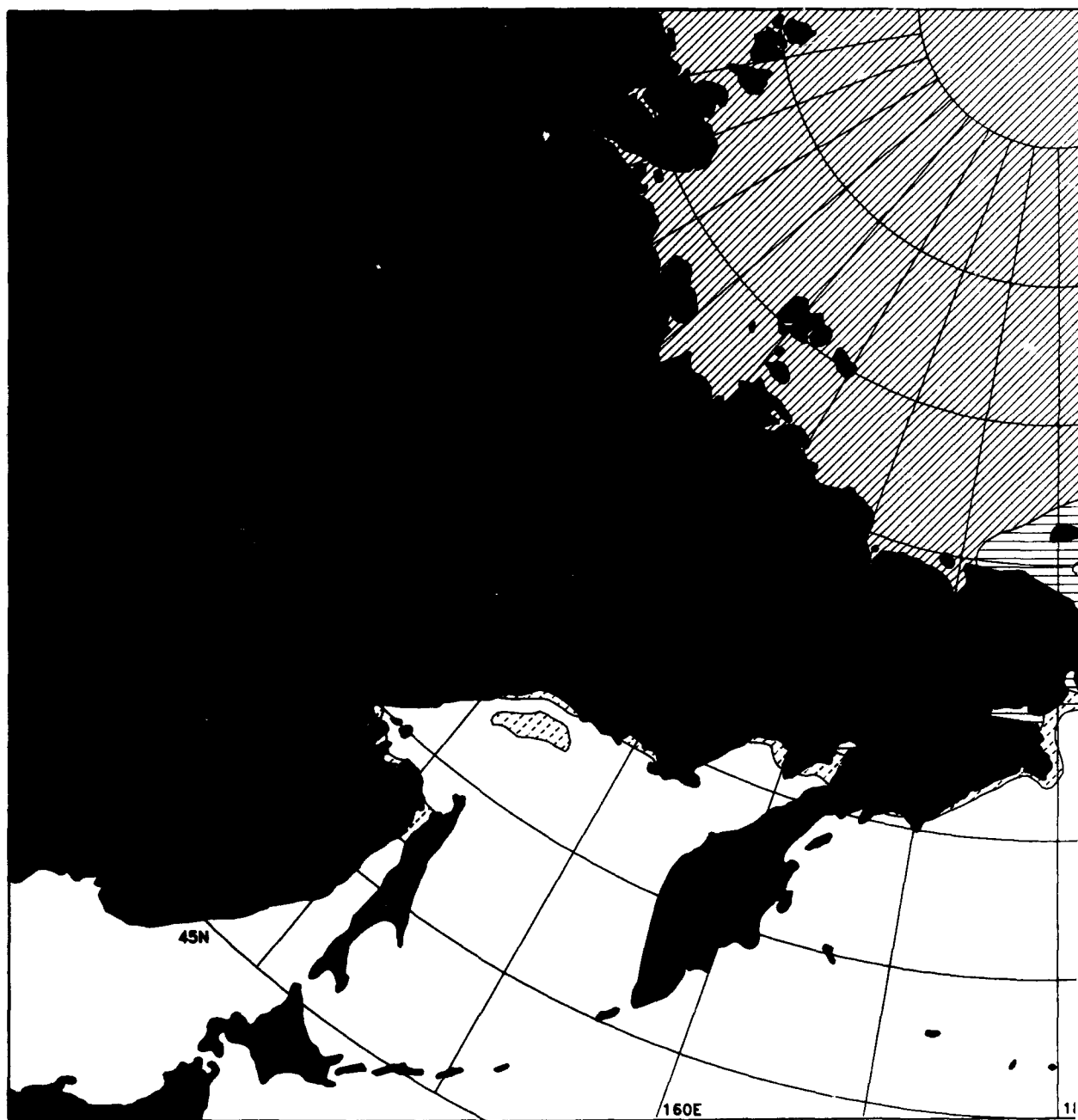
116

- MINIMUM EXTENT
EATER CONCENTRATION



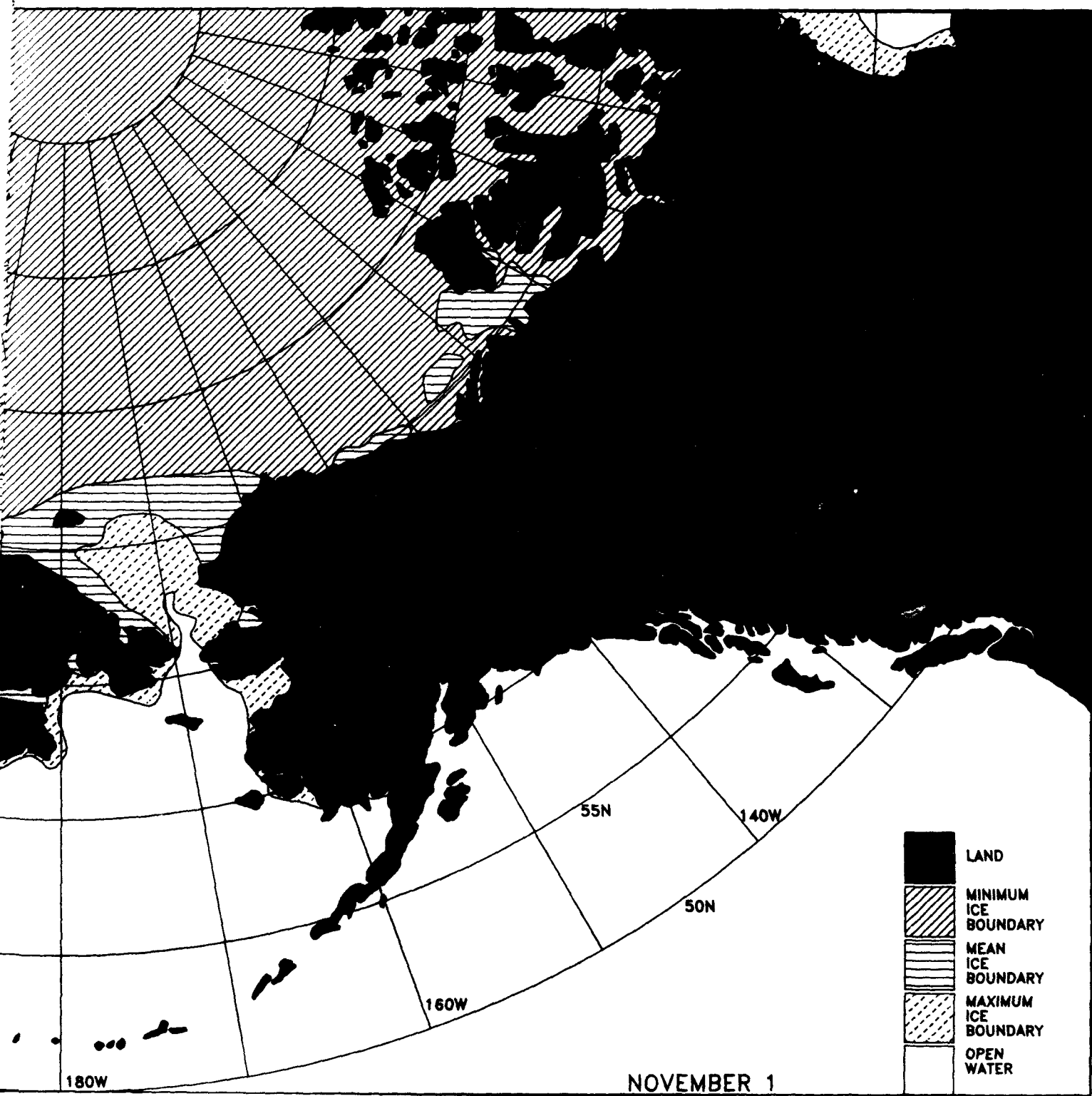
116

MAXIMUM - MEAN -
OF 5/10THS OR GREATER

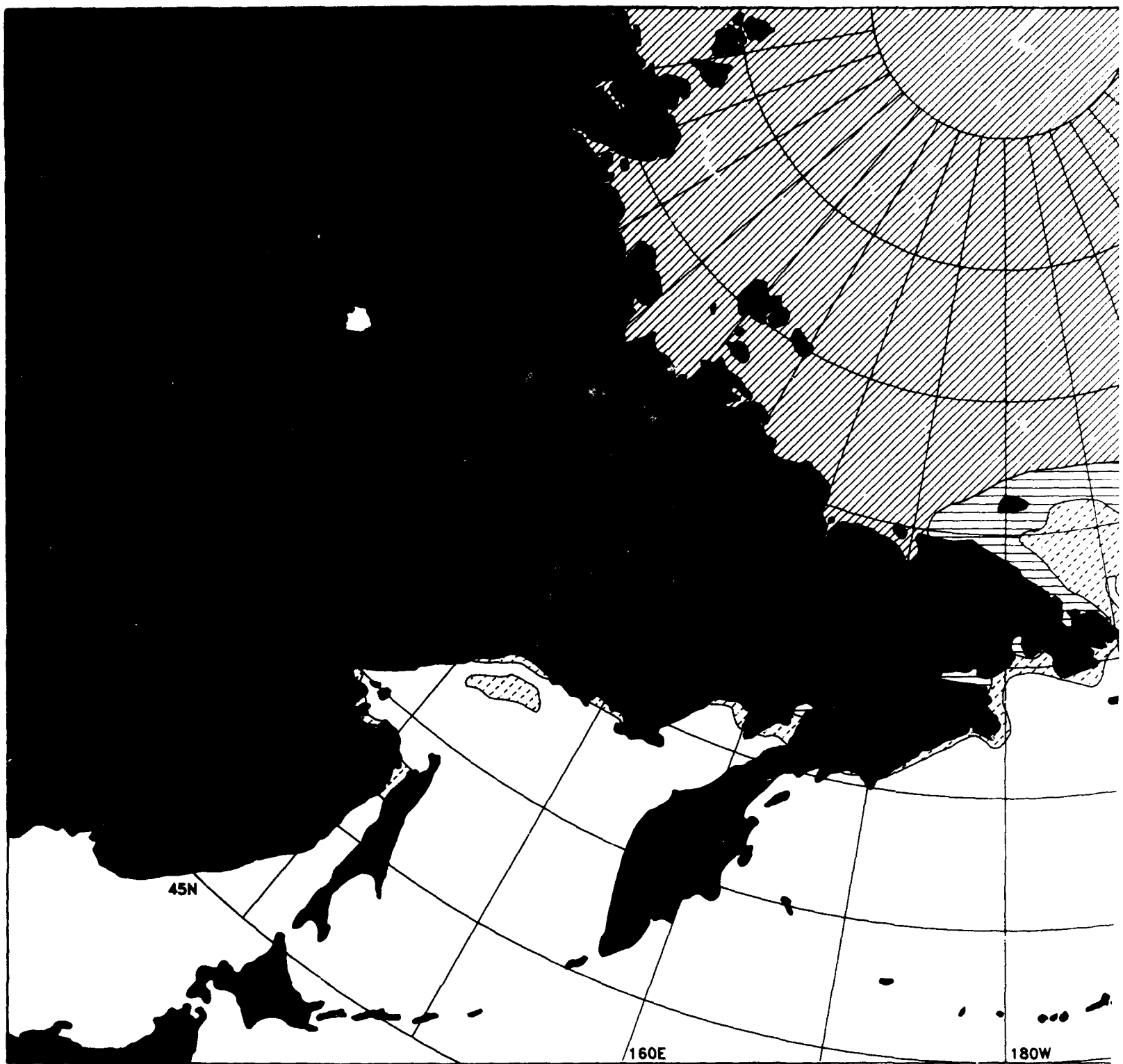


MAXIMUM - MEAN - MIN
OF 5/10THS OR GREATER

1 - MINIMUM EXTENT
GREATER CONCENTRATION

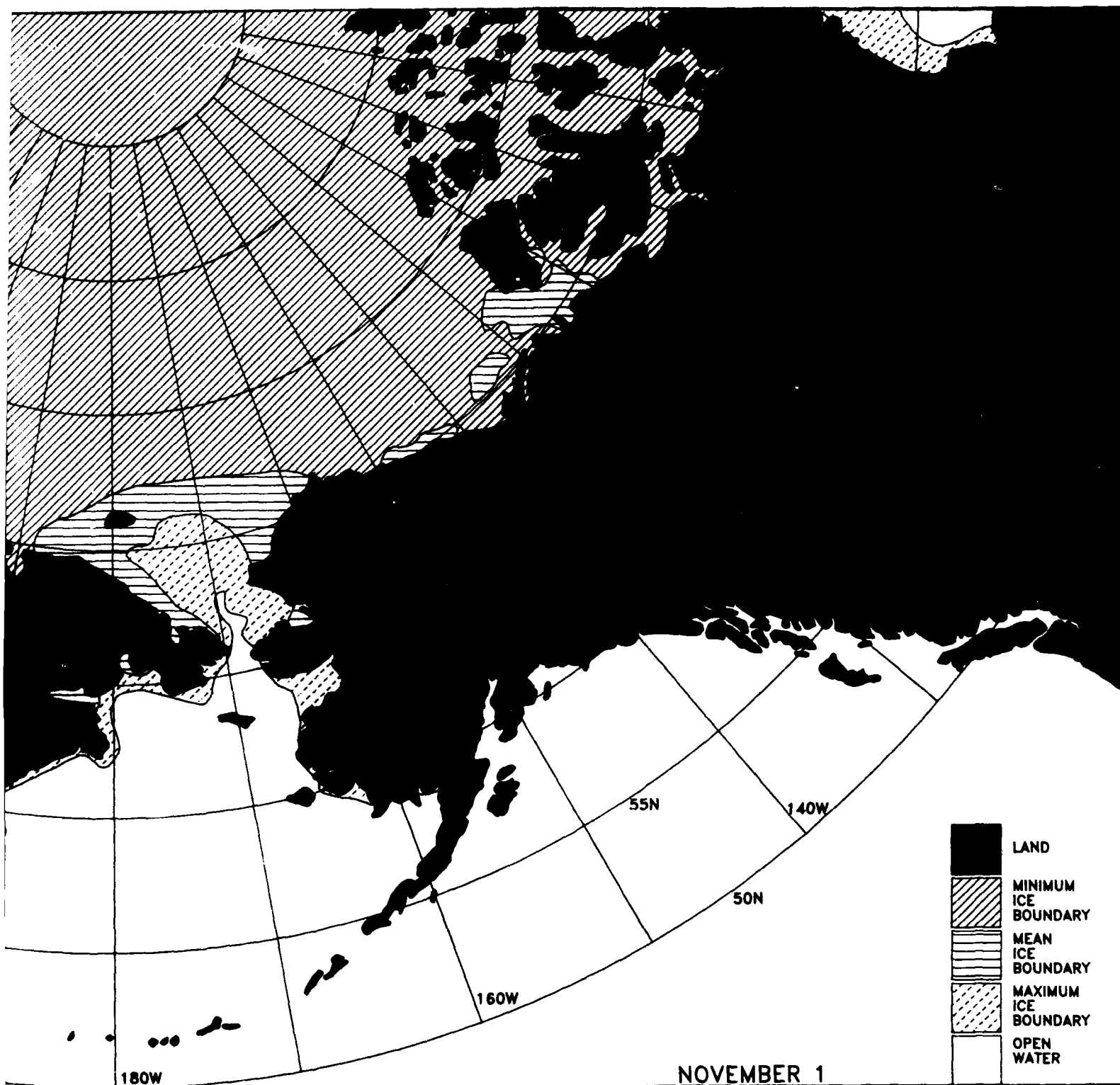


MAXIMUM - MEAN - MINIMUM
OF 5/10THS OR GREATER (



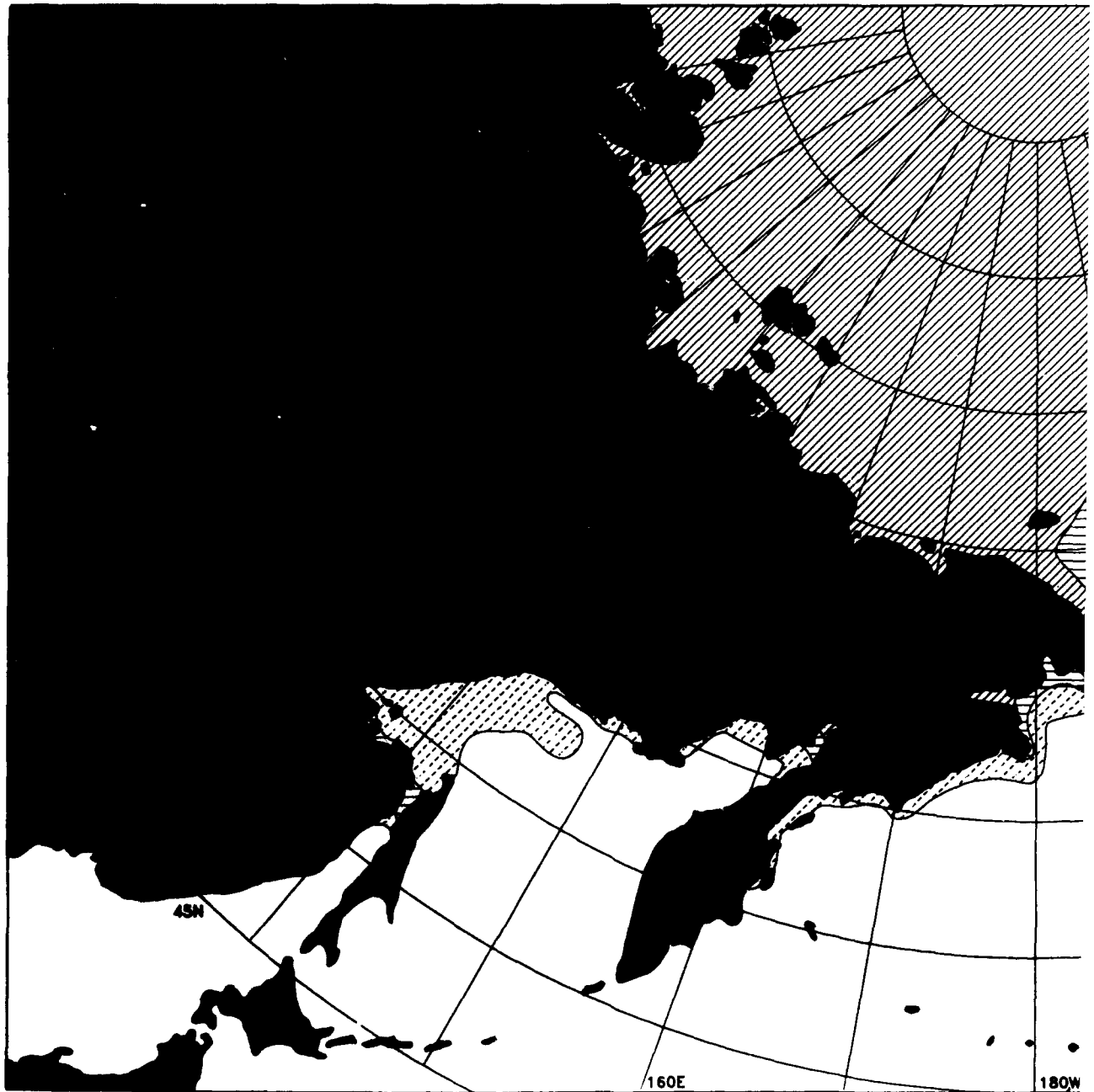
117

AN = MINIMUM EXTENT
GREATER CONCENTRATION



117

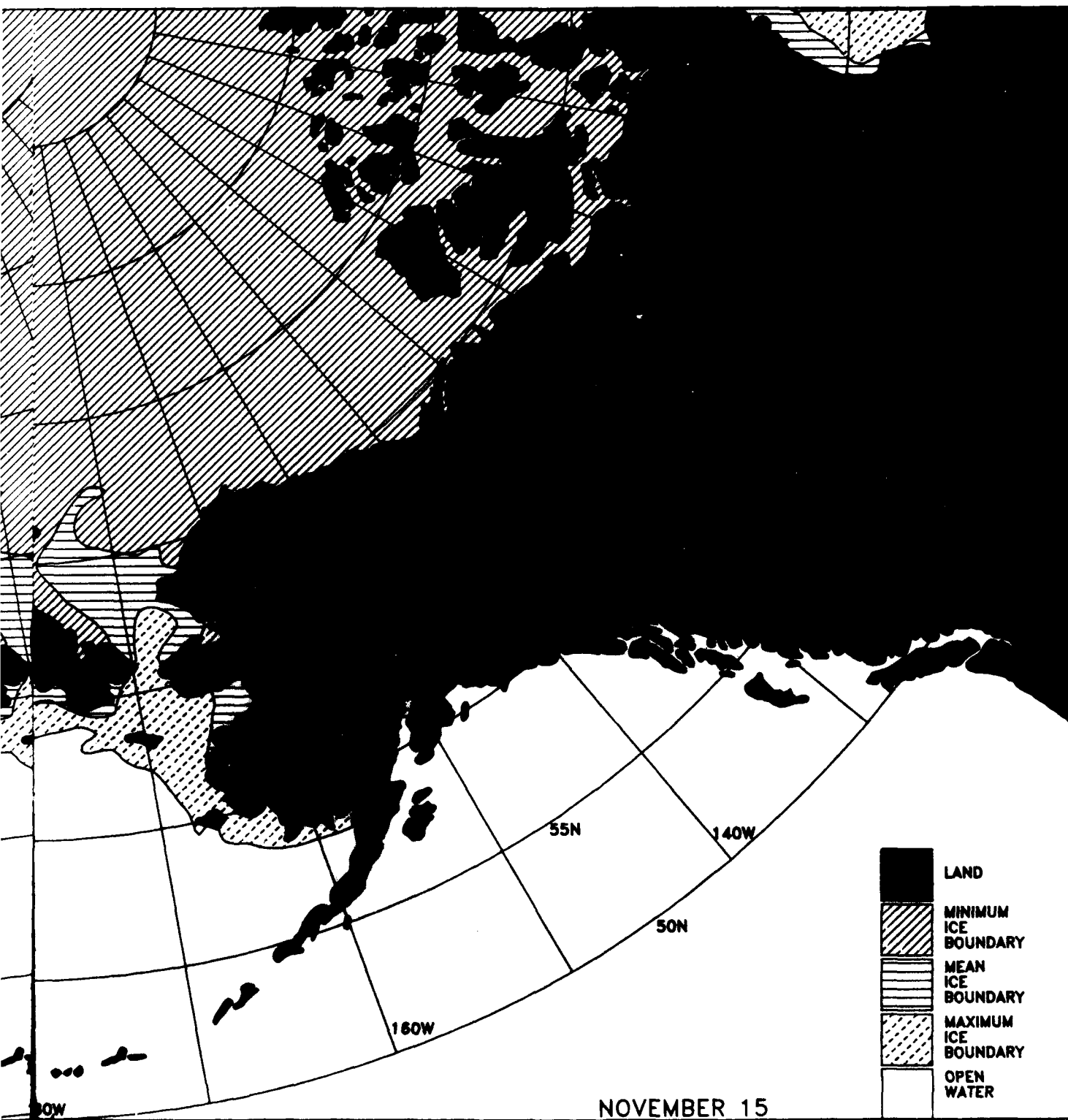
MAXIMUM - MEAN - M
OF 5/10THS OR GREATI



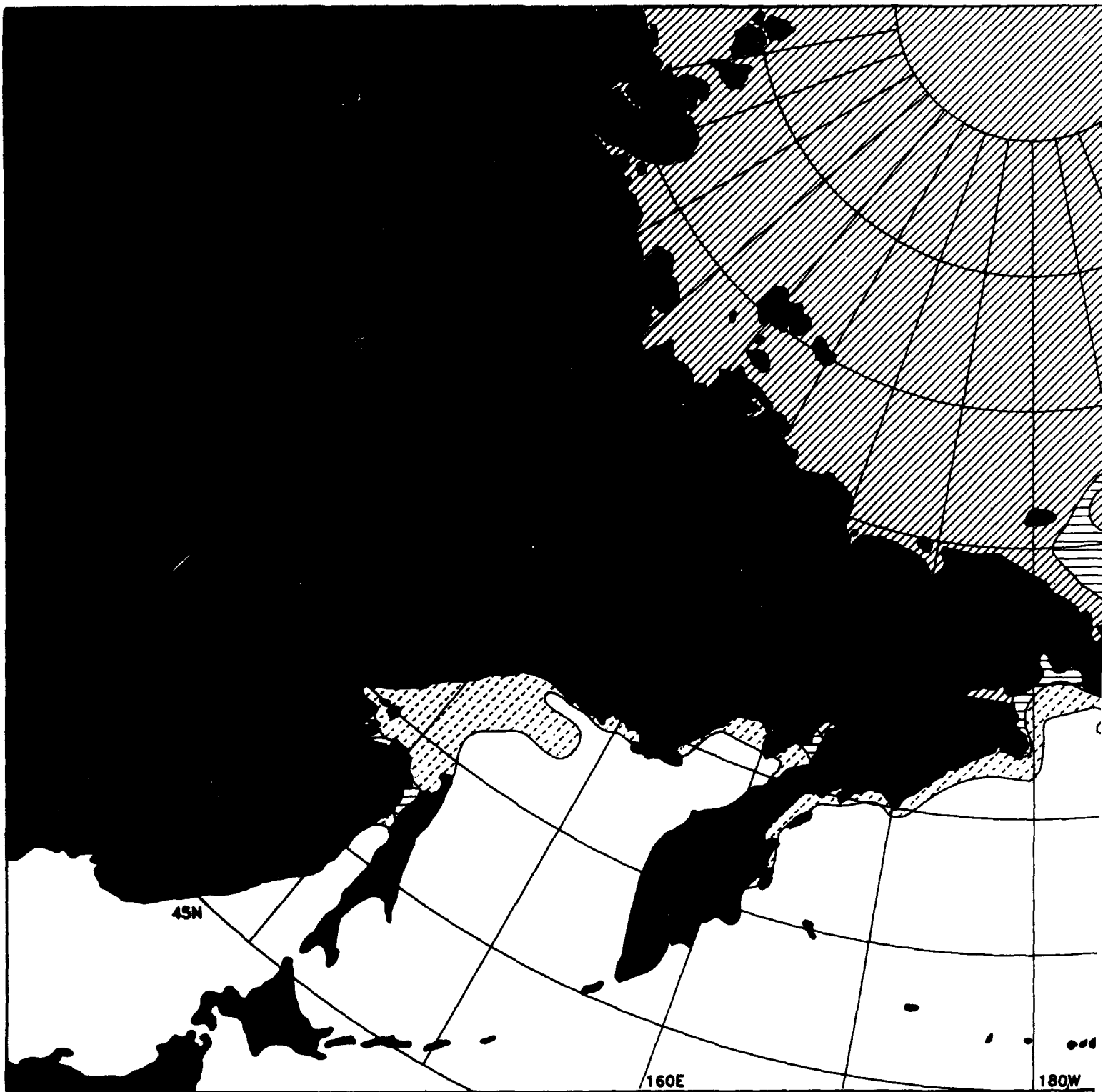
Total extent and coverage statistic (90°E - 90°W) as well as for twelve sub tables contain data for each weekly chart thirteen tables is semi-monthly composite each month.

Following the tables there are thir

III MINIMUM EXTENT WATER CONCENTRATION

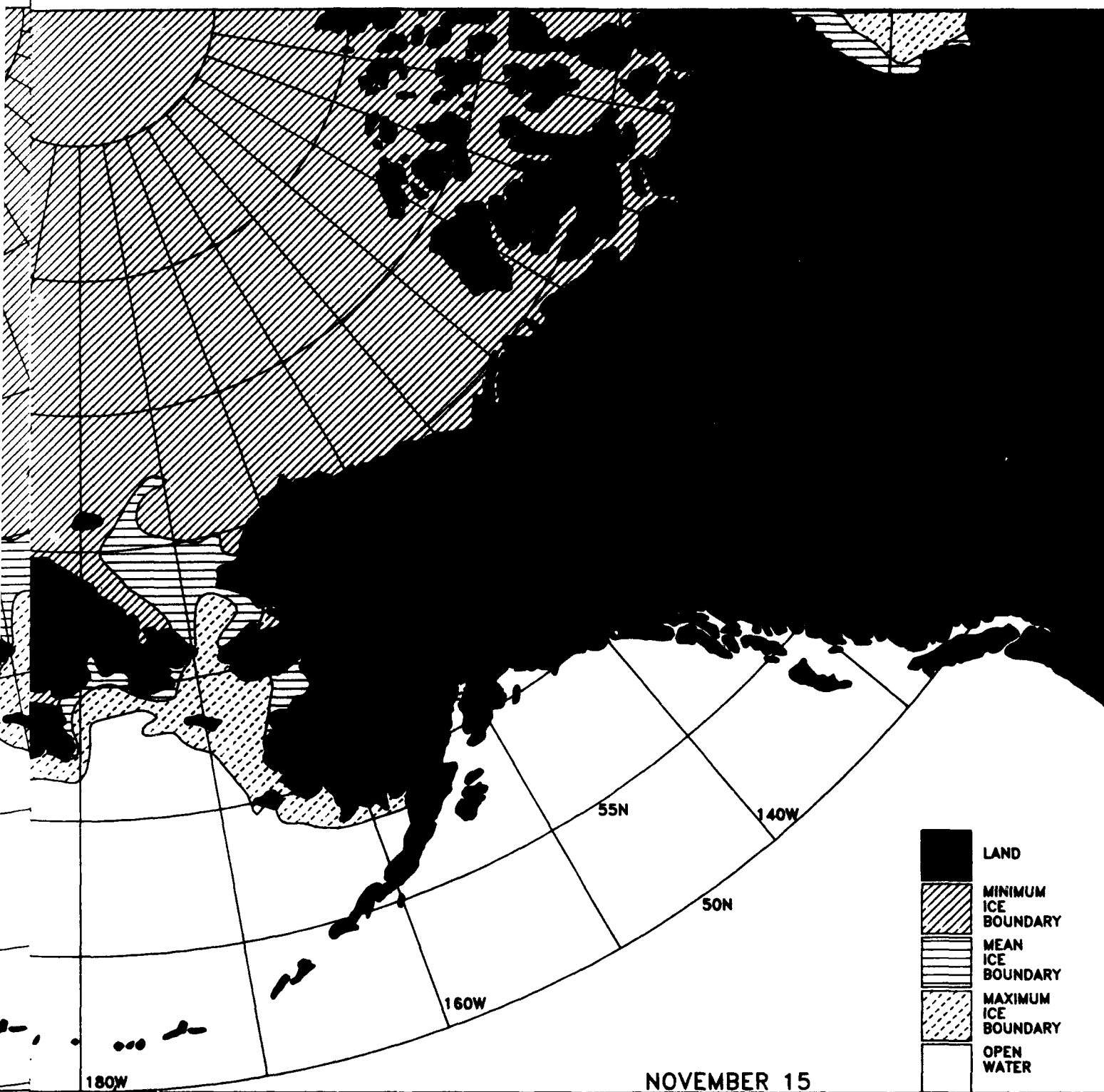


MAXIMUM — MEAN — MI
OF 5/10THS OR GREATER



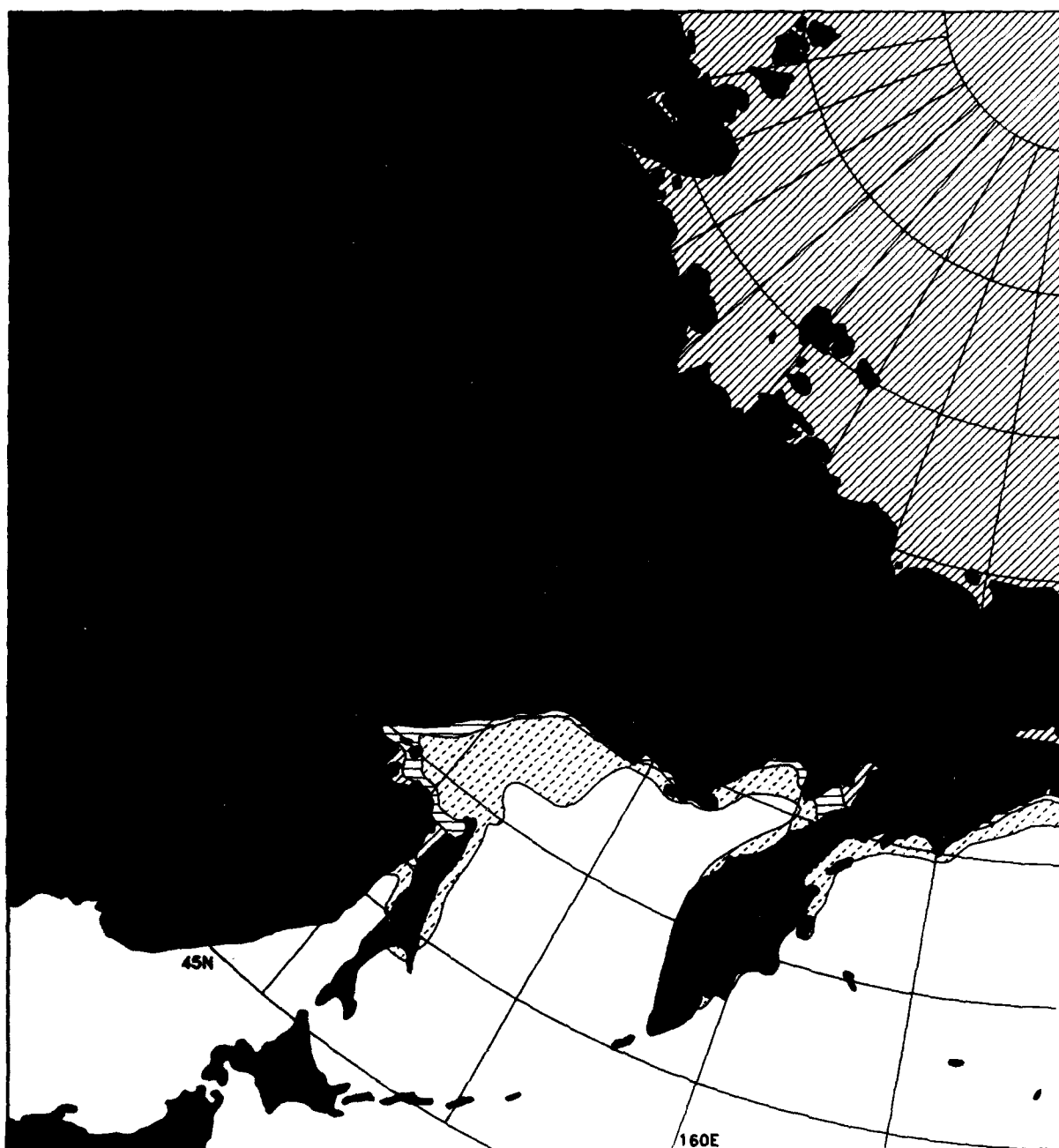
118

MI - MINIMUM EXTENT
GREATER CONCENTRATION



118

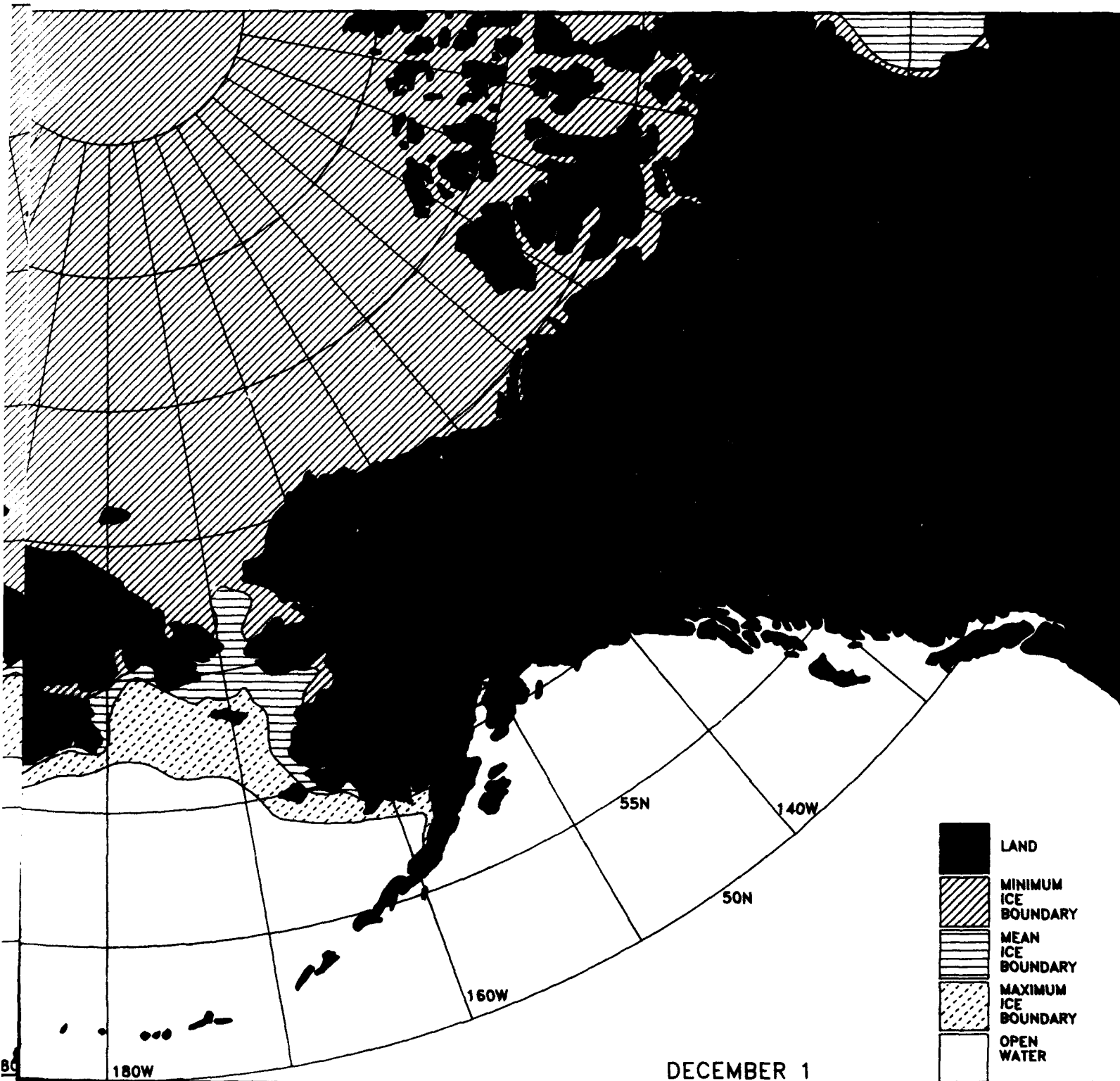
MAXIMUM - MEAN
OF 5/10THS OR GRE



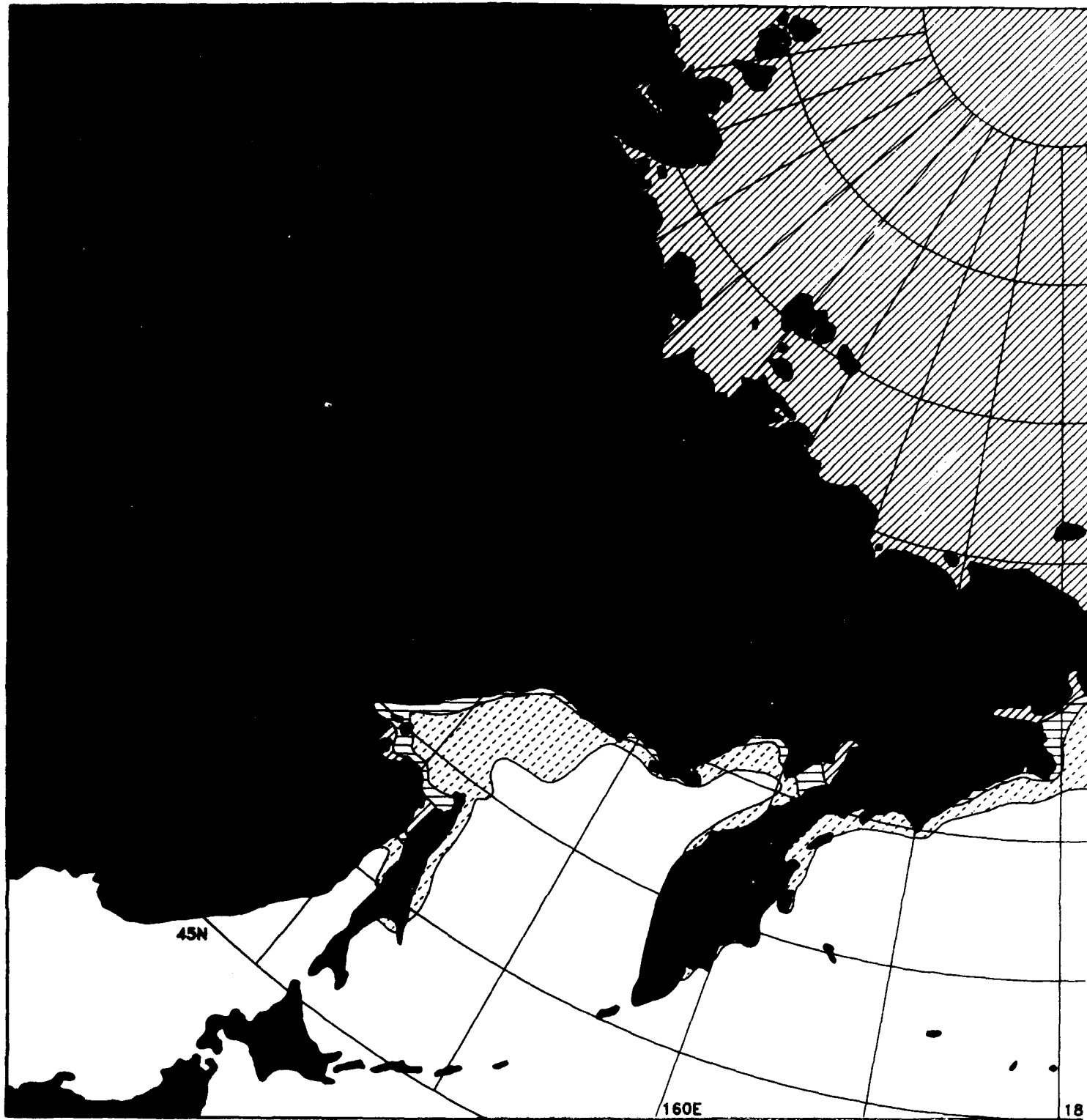
SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
720101	43		49		721003	0		0		730703	0		0		740402	11		24	
										740710	0		0		740409	6		13	
															750107	35		38	
																42		46	

MN - MINIMUM EXTENT T GREATER CONCENTRATION

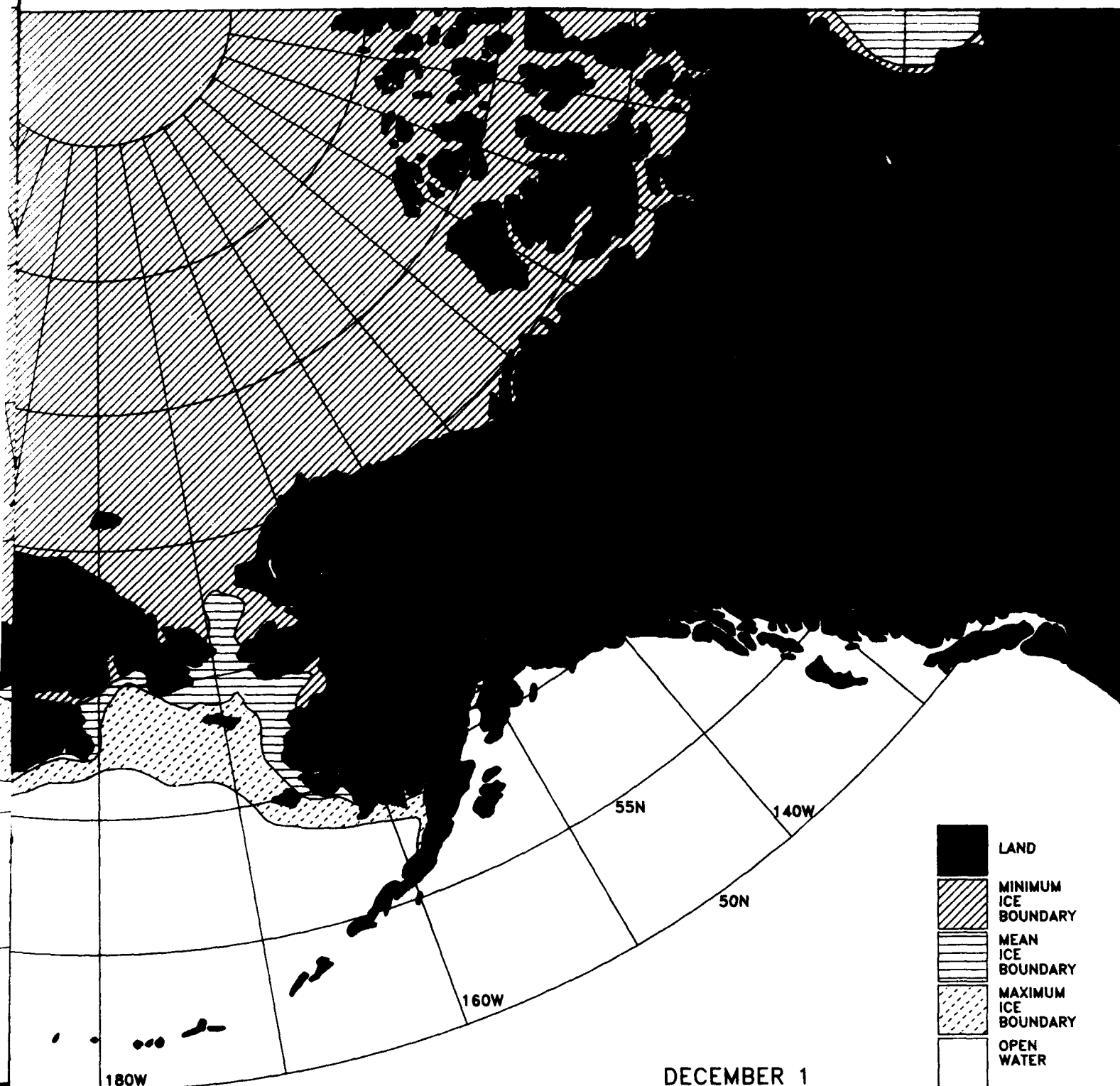


MAXIMUM - MEAN
OF 5/10THS OR GREATER



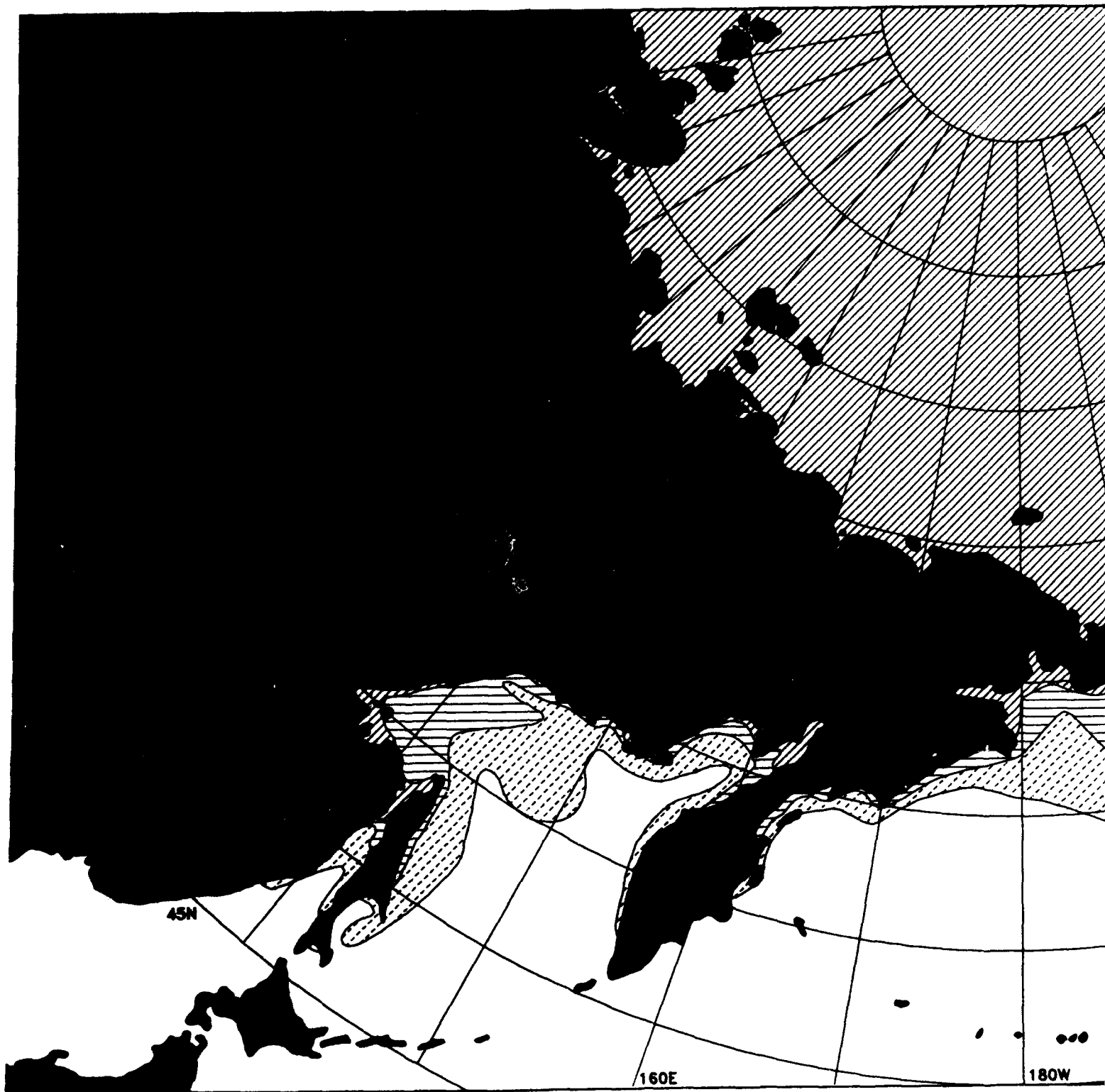
119

IN - MINIMUM EXTENT
GREATER CONCENTRATION

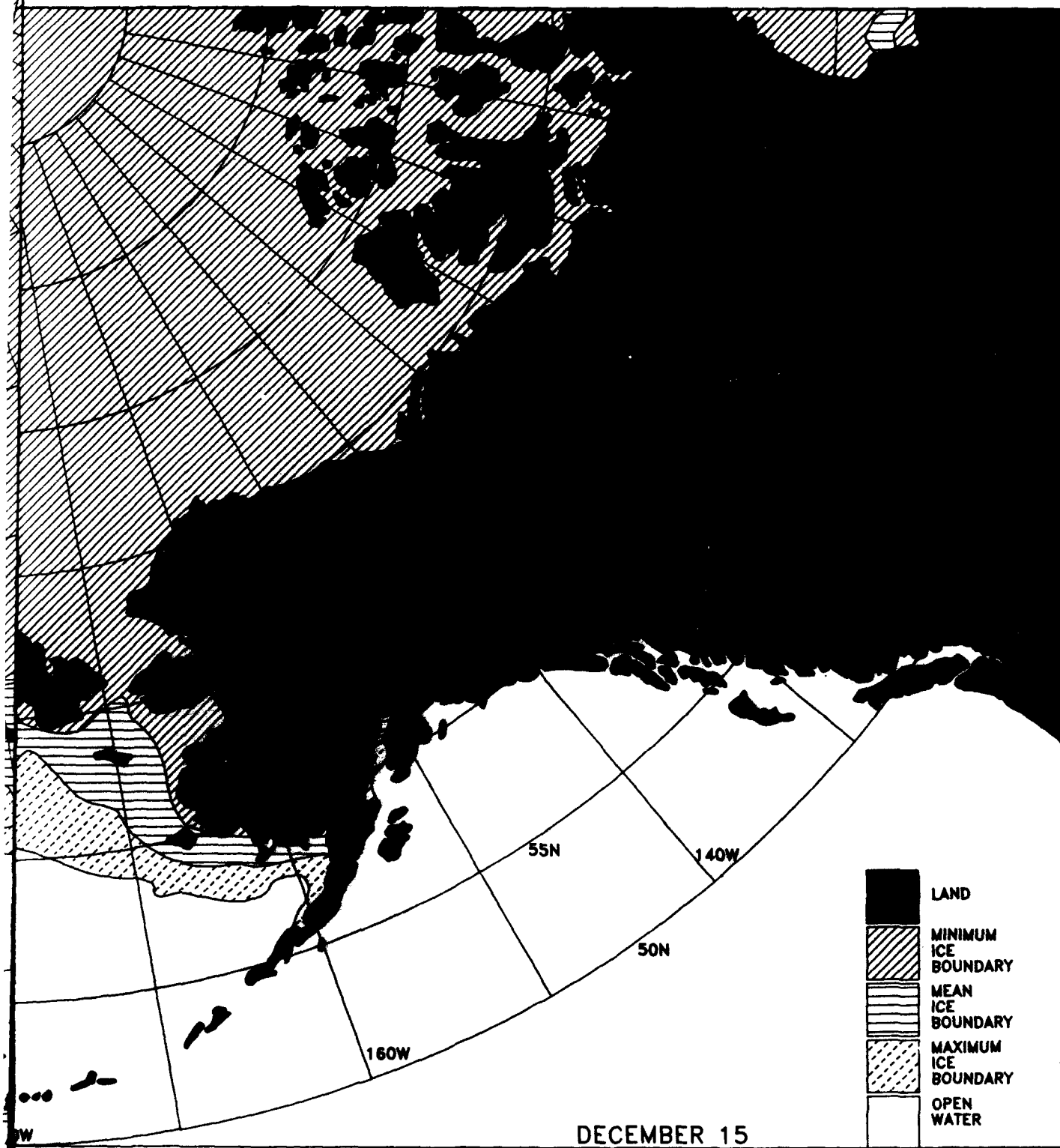


119

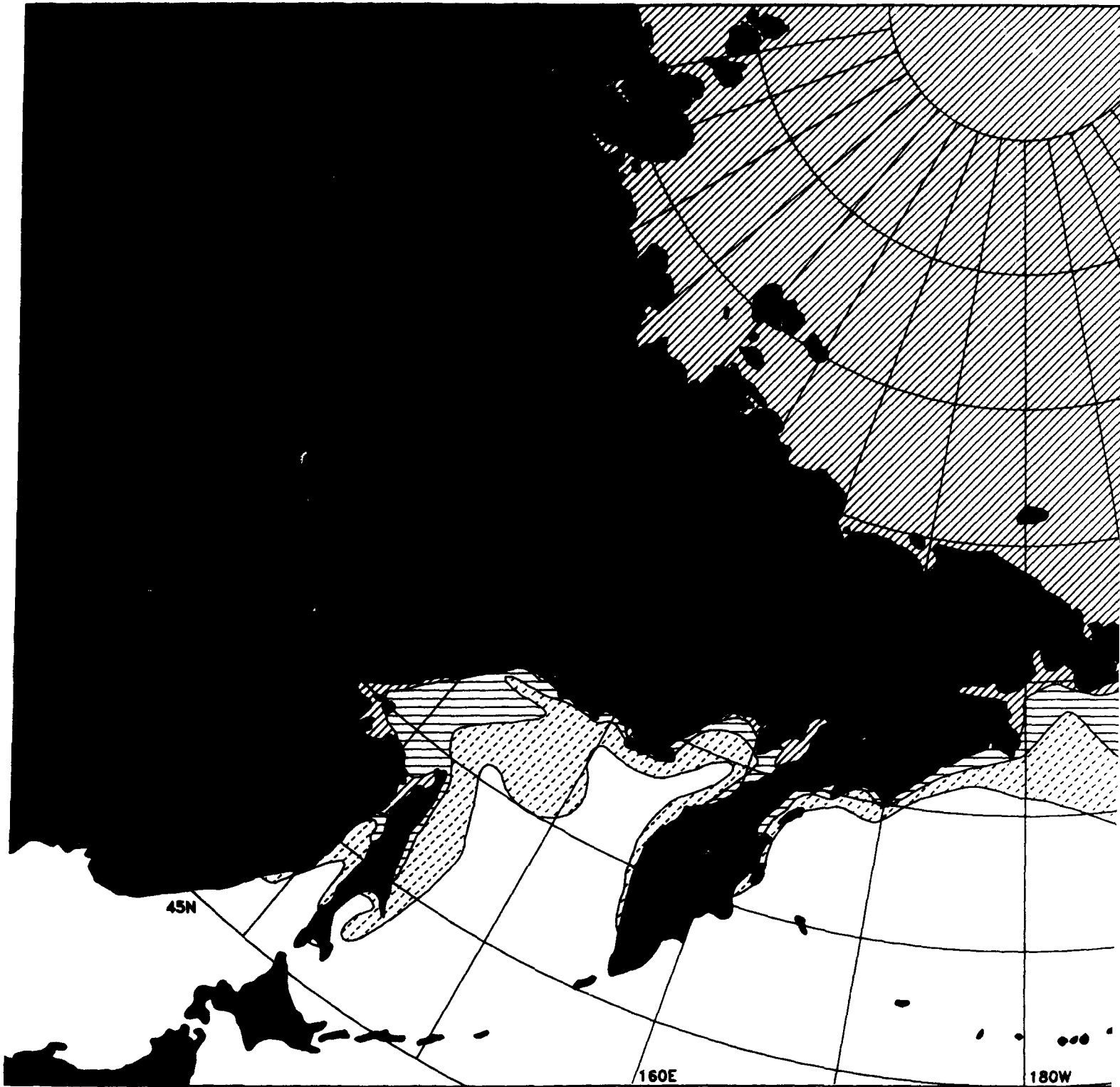
MAXIMUM — MEAN — MIN
OF 5/10THS OR GREATER



MINIMUM EXTENT ICE CONCENTRATION

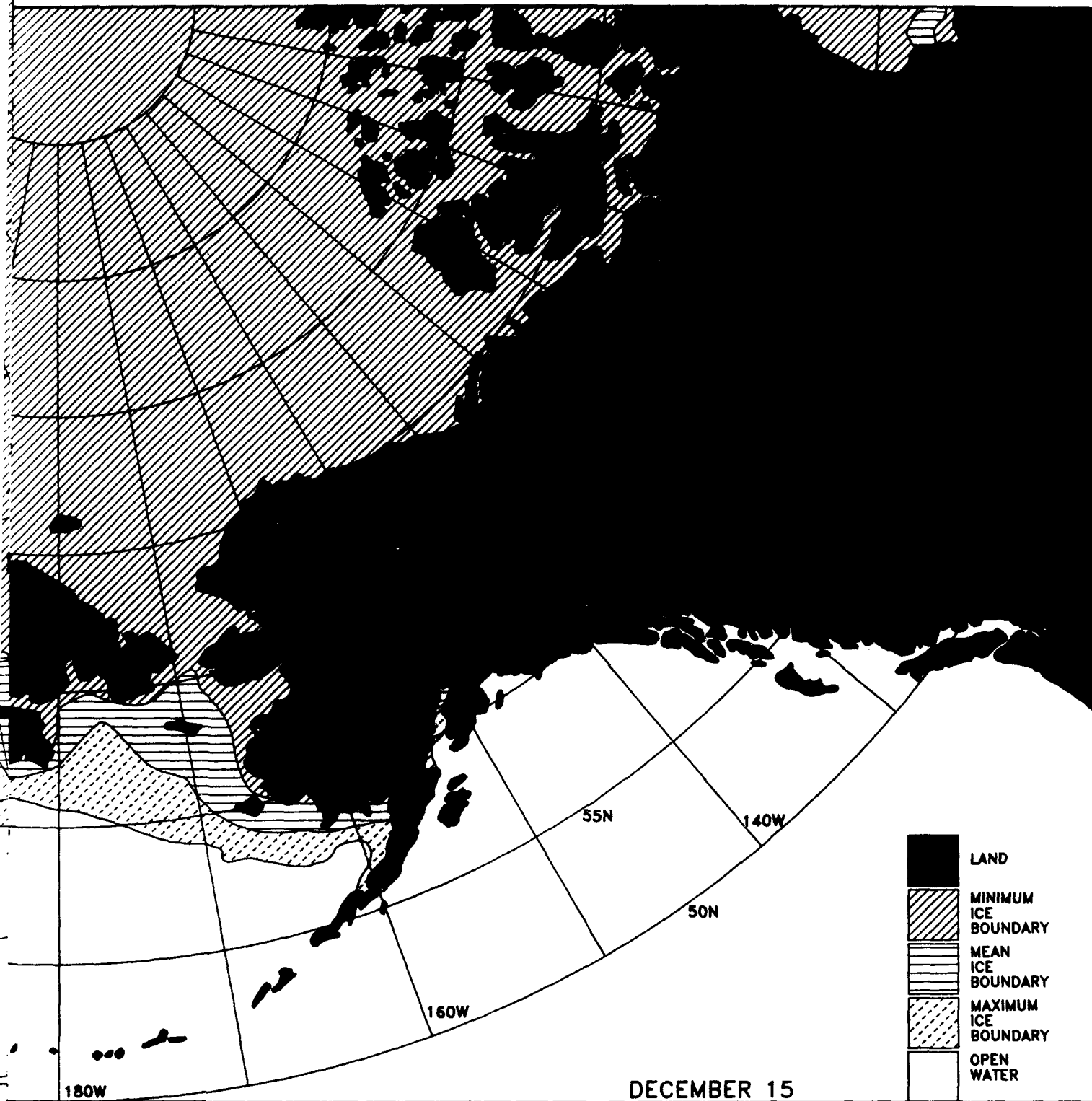


MAXIMUM - MEAN - MIN
OF 5/10THS OR GREATER



120

— MINIMUM EXTENT
GREATER CONCENTRATION



120

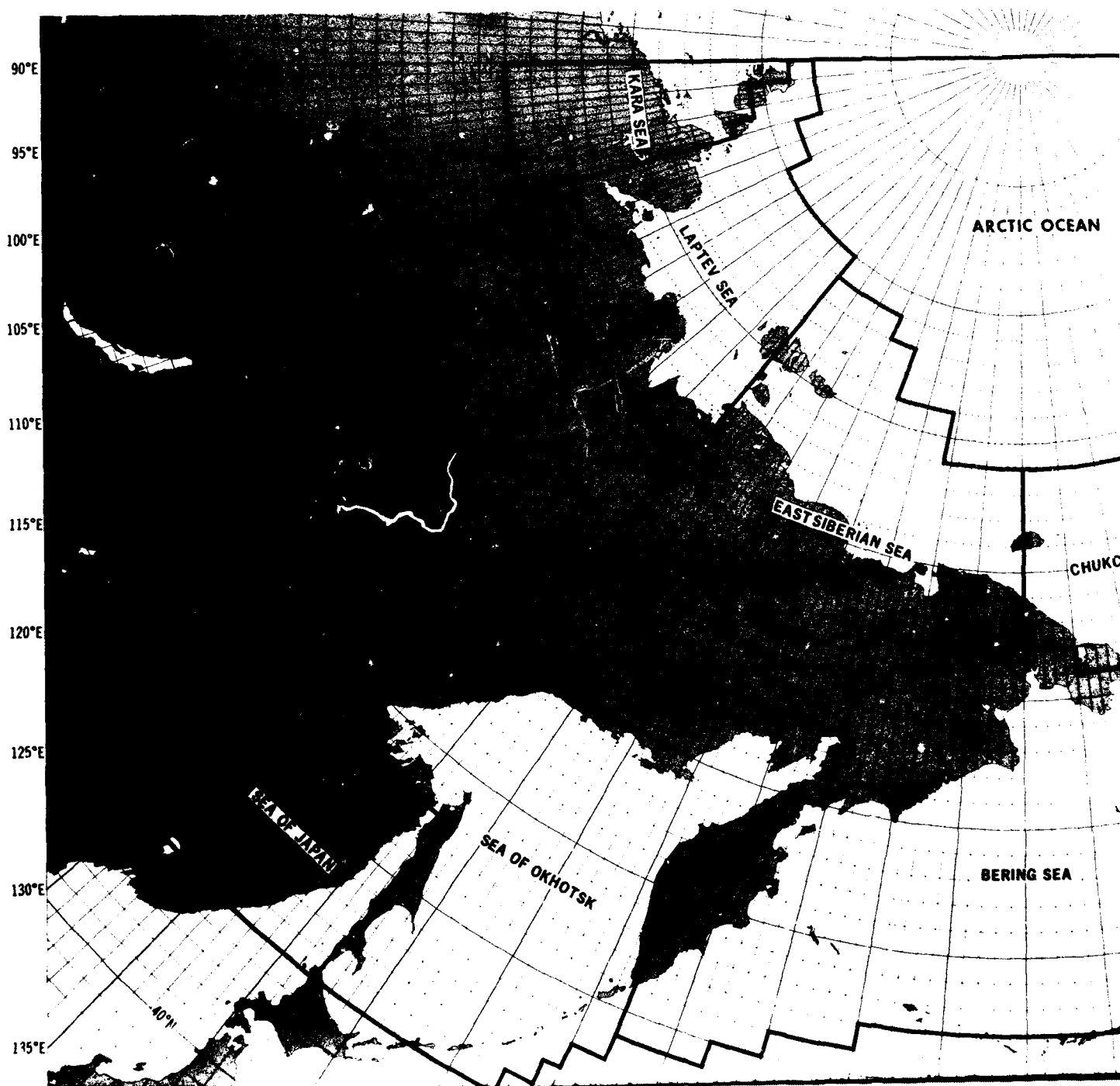
120

TABLE AND FIGURES OF ICE

Two ice-coverage statistics are presented. Ice coverage is the summation of areas of all ice. The total ice coverage category is the sum of all ice multiplied by the concentration in that cell. This represents an equivalent area of 100% concentration of ice.

Total extent and coverage statistics are presented for the entire Arctic (90°E - 90°W) as well as for twelve sub areas. The tables contain data for each weekly chart that is published. The thirteen tables is semi-monthly composite data for each month.

Following the tables there are thirteen figures showing ice coverage and extent for the entire Arctic for the years 1972-1982.

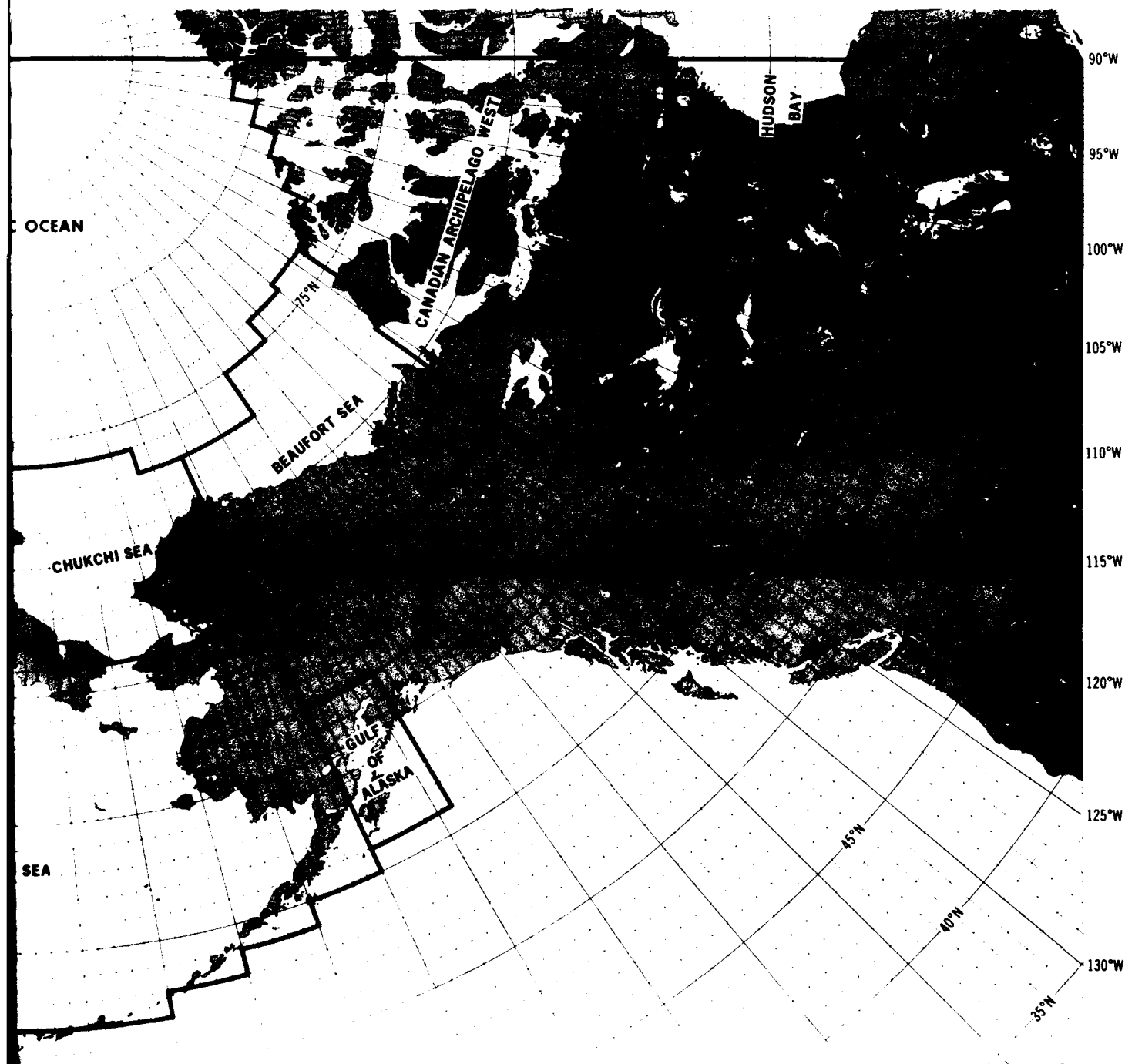


F ICE COVERAGE AND EXTENT

presented in tabular form. The total extent of ice of all grid cells having any concentration of ice is the summation of the area in each grid cell that cell. Thus, total coverage is a measure of extent of ice.

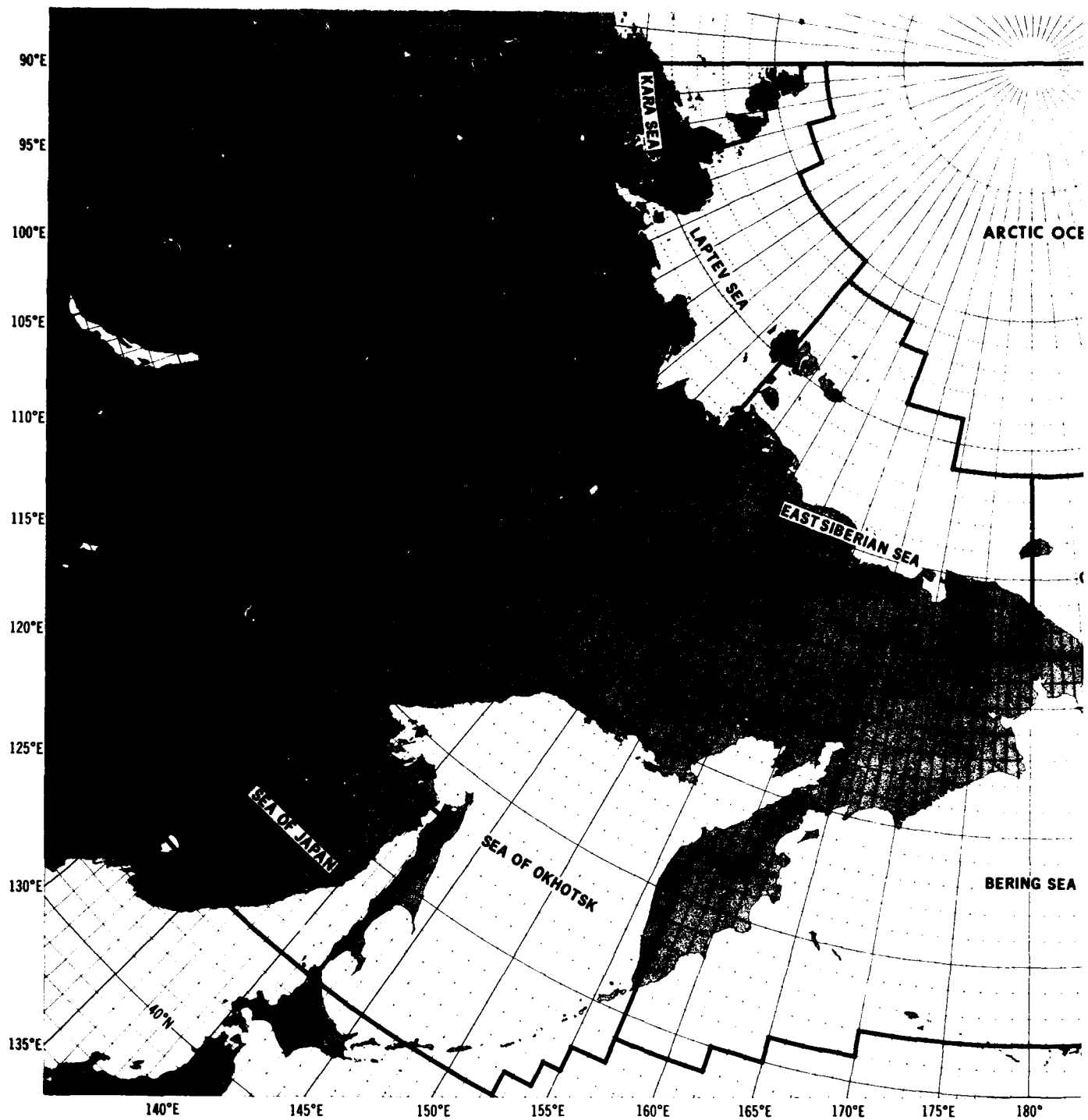
Statistics are presented for the entire Arctic West sub areas (see Figure below). The first thirteen charts that was digitized. The second set of composite data centered on the first and fifteenth of

thirteen figures showing the time-series of total ice Arctic West and each of the twelve sub areas



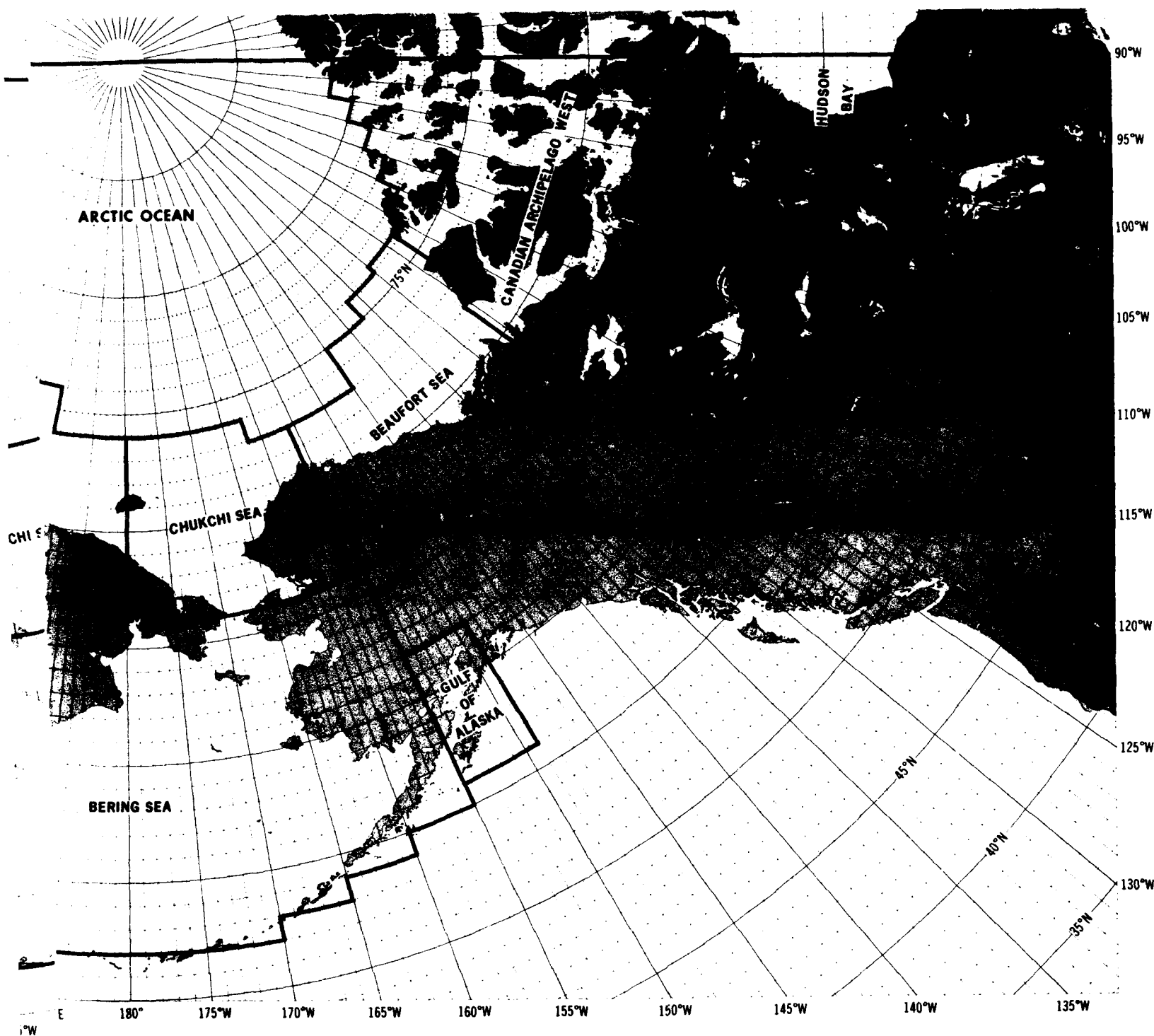
Total extent and coverage statistics (90°E - 90°W) as well as for twelve sub tables contain data for each weekly chart. The thirteen tables is semi-monthly composite each month.

Following the tables there are three ice coverage and extent for the entire Arctic for the years 1972-1982.



verage statistics are presented for the entire Arctic West
 pr for twelve sub areas (see Figure below). The first thirteen
 (seach weekly chart that was digitized. The second set of
 t wmonthly composite data centered on the first and fifteenth of
 a c

s there are thirteen figures showing the time-series of total
 figior the entire Arctic West and each of the twelve sub areas
 We



121

ARCTIC WEST - ALL
WEEKLY TOTAL COVERAGE AND EXTENT (110*3 KM*2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
720103	7424	7814	721003	5857	6344	730703	6191	6442	740402	8241	8603	741231	7944	8114
720110	7874	8294	721010	5670	6048	730710	5841	6070	740409	8112	8502	750107	8144	8317
720117	8427	8894	721017	5770	6244	730717	5430	5914	740416	7998	8374	750114	8079	8330
720124	8479	8878	721024	6040	6313	730724	5490	6031	740423	7895	8163	750121	8180	8399
720131	8477	8430	721031	6164	6424	730731	5192	5802	740430	7703	7993	750128	8190	8304
720207	8738	8853	721107	6114	6419	730807	5004	5400	740507	7498	7708	750204	8183	8440
720214	8829	8725	721114	6448	6758	730814	4794	5432	740514	7280	7489	750211	8213	8501
720221	8844	9018	721121	6785	6811	730821	4514	5070	740521	7071	7314	750218	8493	8740
720228	8532	8874	721128	6899	6944	730828	4398	4928	740528	6941	7097	750225	8394	8734
720304	8413	8517	721205	6888	7097	730904	4345	4938	740604	6898	7011	750304	8434	9004
720313	8403	8713	721212	7044	7267	730911	4288	5036	740611	6750	6894	750311	8365	8828
720320	8484	8807	721219	7260	7407	730918	4217	4879	740618	6494	6633	750318	8471	8999
720327	8713	8888	721226	7344	7451	730925	4246	4812	740625	6337	6437	750325	8802	9094
720403	8381	8595	730102	7807	7814	731002	4457	5132	740702	6284	6374	750401	8498	8898
720410	8193	8520	730109	7984	8041	731009	3251	3740	740709	6202	6498	750408	8095	8504
720417	8031	8478	730116	8194	8290	731016	3848	4384	740716	6041	6237	750415	7854	8311
720424	7849	8194	730123	8406	8500	731023	3944	4471	740723	5924	6190	750422	7594	8193
720501	7424	7890	730130	8459	8641	731030	4317	4671	740730	5597	5856	750429	7973	8217
720508	7591	8084	730206	8598	8749	731106	4494	4813	740806	5380	5666	750504	7780	7975
720515	7408	7808	730213	8578	8872	731113	4272	4629	740813	5342	5575	750513	7544	7811
720522	7227	7484	730220	8489	8726	731120	4094	4813	740820	5213	5424	750520	7361	7700
720529	6942	7392	730227	8707	8880	731127	4271	4983	740827	5005	5328	750527	7172	7484
720605	6490	6981	730304	8871	9079	731204	4411	7119	740903	4767	5110	750603	6958	7193
720612	6585	6884	730313	8844	9050	731211	4605	7312	740910	4489	4713	750610	6743	6978
720619	6597	6884	730320	8944	9157	731218	4706	7440	740917	4431	4662	750617	6551	6785
720626	6405	6536	730327	8832	9114	731224	4887	7782	740924	5091	5248	750624	6080	6503
720703	6343	6575	730403	8489	9104	731231	4974	7701	741001	5192	5338	750701	6117	6583
720710	6311	6600	730410	8387	8857	740108	7043	7782	741008	5430	5554	750708	5998	6495
720717	6131	6342	730417	8344	8875	740115	7308	8032	741015	5884	5945	750715	5754	6353
720724	5933	6360	730424	8371	8732	740122	7251	7994	741022	6159	6295	750722	5500	6133
720731	5693	6290	730501	7892	8265	740129	7344	8137	741029	6384	6479	750729	5297	5978
720807	5507	6023	730508	7699	8158	740203	7511	8304	741103	6537	6585	750803	5299	5882
720814	5293	5744	730515	7328	7880	740212	8279	8454	741112	6445	6712	750812	5129	5799
720821	5264	5761	730522	7358	7711	740219	8014	8171	741119	6736	6842	750819	5028	5620
720828	5110	5514	730529	7143	7515	740226	8294	8510	741126	6912	7035	750826	4475	5314
720903	4889	5375	730605	6890	7172	740303	8390	8622	741203	7133	7302	750902	4765	5479
720912	4842	5318	730612	6637	7043	740313	8547	8823	741210	7257	7432	750909	4867	5544
720919	4794	5265	730619	6509	6810	740319	8407	8689	741217	7584	7726	750916	4855	5421
720926	4755	5367	730626	6110	6748	740326	8407	8771	741224	7684	7850	750923	5128	5597

ARCTIC WEST - ALL
WEEKLY TOTAL COVERAGE AND EXTENT (110*3 KM*2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
730930	5409	5715	740429	6530	6631	770329	8757	9178	771227	7713	7832	780924	4448	4917
731007	5734	5935	740704	6394	6607	770403	8752	9190	780103	7472	7821	781003	5151	5377
731014	6115	6241	740713	6224	6424	770412	8477	9091	780110	7827	8225	781010	5538	5749
731021	6401	6464	740720	6085	6301	770419	8456	8827	780117	8131	8350	781017	6047	6182
731028	6404	6491	740727	5895	6179	770426	8104	8621	780124	8262	8588	781024	6236	6328
731104	6443	6535	740803	5744	6022	770503	7918	8343	780131	8381	8647	781031	6322	6442
731111	6672	6827	740810	5612	5976	770510	7695	8074	780207	8480	8742	781107	6536	6611
731118	6808	7010	740817	5375	5807	770517	7507	7943	780214	8604	8864	781114	6623	6705
731125	6878	7069	740824	5274	5459	770524	7325	7711	780221	8724	8992	781121	6777	6853
731202	6648	7128	740831	5008	5398	770531	7167	7595	780228	8661	8964	781128	6872	6923
731209	6857	7349	740907	4853	5270	770607	6941	7269	780307	8532	8915	781205	6994	7049
731216	7053	7554	740914	4731	5142	770614	6694	6928	780314	8440	9023	781212	7174	7234
731223	7327	7803	740921	4660	5119	770621	6488	6755	780321	8453	9007	781219	7261	7330
731230	7770	8040	740928	5010	5234	770628	6203	6444	780328	8594	8985	781226	7712	7794
740104	7705	8140	741005	5299	5652	770705	5972	6246	780404	8345	8719	781202	7841	7989
740113	7741	8180	741012	5017	5452	770712	5744	5959	780411	8349	8633	781209	8102	8183
740120	7618	8164	741019	4833	5277	770719	5538	5851	780418	8208	8542	781216	8112	8274
740127	7689	8310	741026	4591	5074	770726	5317	5584	780425	7925	8225	781223	8248	8444
740203	8031	8497	741102	4491	4674	770802	5125	5376	780502	7731	8006	781230	8385	8578
740210	8101	8644	741109	4625	4717	770809	4906	5172	780509	7545	7771	781237	8469	8778
740217	8287	8872	741116	4732	4806	770816	4471	4801	780516	7337	7549	781244	8571	8799
740224	8221	8813	741123	4908	7026	770823	4349	4795	780523	7142	7378	781251	8671	8899
740302	8367	8782	741130	7074	7327	770830	4270	4647	780530	6957	7134	781258	8798	8987
740309	8565	8944	741207	7201	7444	770906	4204	4582	780606	6838	6984	781306	8723	8908
740316	8549	8935	741214	7357	7591	770913	4253	4516	780613	6725	6803	781313	8702	8899
740323	8214	8887	741221	7444	7803	770920	4241	4652	780620	6494	6552	781320	8692	8881
740330	8475	8911	741228	7600	7973	770927	4454	4689	780627	6387	6517	781327	8502	8775
740406	8242	8867	770104	7796	8001	771004	4801	5019	780704	6310	6424	781334	8526	8539
740413	8303	8778	770111	7867	8213	771011	5204	5644	780711	5915	6254	781341	8198	8483
740420	8093	8605	770118	8170	8457	771018	5441	5757	780718	5794	6164	781348	8112	8368
740427	8197	8617	770125	8134	8461	771025	5722	6042	780725	5659	6085	781355	8060	8344
740504	8134	8482	770201	8300	8659	771101	6148	6311	780801	5410	5802	781402	7905	8232
740511	7844	8217	770208	8323	8723	771108	6348	6537	780808	5210	5445	781409	7497	8024
740518	7511	7851	770215	8416	8879	771115	7050	7145	780815	5020	5394	781416	7247	7443
740525	7365	7643	770222	8475	9067	771122	7076	7222	780822	4709	5151	781423	6811	7015
740601	7184	7401	770301	8619	9064	771129	7250	7387	780829	4853	5164	781430	6713	6826
740608	6874	7018	770308	8675	9166	771204	7341	7420	780903	4762	5065	781437	6423	6701
740615	6715	6924	770315	8811	9168	771211	7446	7578	780910	4622	5134	781444	6504	6586
740622	6434	6786	770322	8961	9288	771218	7513	7710	780917	4518	4819	781451	6481	6556

ARCTIC WEST - ALL
WEEKLY TOTAL COVERAGE AND EXTENT (110*3 KM*2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790626	6292	6233	800325	8636	8886	801223	7907	7614	810922	4640	5173	820622	6204	6400
790703	6270	6284	800401	8622	8973	801230	7659	7799	810929	4830	5138	820627	6092	6216
790710	6319	6435	800408	8537	9008	810104	7819	7944	811006	5124	5407	820706	6049	6181
790717	6091	6170	800415	8388	8817	810113	7900	8052	811013	5370	5628	820713	5787	5938
790724	5905	6016	800422	8413	8748	810120	8011	8233	811020	5723	6124	820720	5616	5723
790731	5741	5841	800429	8099	8471	810127	8133	8356	811027	6136	6380	820727	5361	5747
790807	5577	5693	800504	7841	8283	810203	8098	8376	811103	6284	6482	820803	5242	5722
790814	5333	5588	800513	7990	8135	810210	8548	8497	811110	6596	6709	820810	5017	5944
790821	5072	5417	800520	7333	7869	810217	8510	8467	811117	6452	6753	820817	4871	5386
790828	5017	5431	800527	7289	7924	810224	8630	8467	811124	6674	6864	820824	4677	5232
790904	4861	5034	800603	6994	7726	810303	8703	8621	811201	6887	7083	820831	4496	5095
790911	4877	5115	800610	6799	7048	810310	8639	8639	811208	7075	7317	820907	4416	4961
790918	4941	5091	800617	6714	7075	810317	8756	8993	811215	7215	7459	820914	4322	4785
790925	5229	5463	800624	6547	6827	810324	8845	8507	811222	7162	7440	820921	4271	4580
791002	5173	5315	800701	6432	6402	810331	8274	8630	811229	7475	7632	820928	4347	4482
791009	5042	5280	800708	6280	6512	810407	8248	8544	820105	7616	7881	821005	4689	4996
791016	5726	5878	800715	6045	6448	810414	7903	8133	820112	7877	8232	821012	5683	5936
791023	6050	6191	800722	5888	6294	810421	7720	8054	820119	7442	8295	821019	5633	5803
791030	6272	6402	800729	5938	6537	810428	7386	7826	820126	8035	8374	821026	6105	6314
791104	6382	6510	800806	5012	5884	810505	7129	7473	820202	8074	8333	821102	6327	6529
791113	6351	6472	800812	5112	5659	810512	6479	7424	820209	8225	8477	821109	6365	6629
791120	6474	6834	800819	4919	5411	810519	6871	7118	820216	8481	8702	821116	6433	6707
791127	7009	7075	800826	4942	5455	810526	6499	7043	820223	8471	8712	821123	6571	6801
791204	7154	7221	800902	4641	5406	810602	6499	6785	820302	8475	8703	821130	6716	6918
791211	7448	7329	800909	5104	5519	810609	6328	6497	820309	8236	8537	821207	6910	7089
791218	7498	7366	800916	5131	5423	810616	6260	6477	820316	8434	8716	821214	7149	7290
791226	7588	7663	800923	5346	5613	810623	6129	6437	820323	8458	8740	821221	7415	7681
													7419	7509

720228	8532	8876	721126	6899	6944	730628	4398	4928	740328	4941	7097	750225	8396	8934
720306	8413	8517	721205	6888	7097	730904	4343	4938	740604	4858	7011	750304	8634	9004
720313	8603	8713	721212	7044	7267	730911	4288	5036	740611	4750	6894	750311	8563	8828
720320	8486	8807	721219	7260	7407	730918	4217	4879	740618	4694	6839	750318	8671	8999
720327	8713	8888	721226	7344	7651	730925	4344	5128	740625	4337	6437	750325	8802	9094
720403	8281	8595	730102	7807	7814	731002	4687	5128	740702	4324	4874	750402	8898	8998
720410	8193	8530	730109	7894	8041	731009	5251	5740	740709	4362	4498	750409	8978	9504
720417	8031	8478	730116	8194	8290	731016	5648	6284	740716	4041	6237	750416	9054	9511
720424	7849	8194	730123	8406	8500	731023	5944	6342	740723	3924	6190	750423	9194	9511
720501	7624	7890	730130	8459	8661	731030	6317	6471	740730	3997	5854	750430	9275	9217
720508	7591	8084	730206	8538	8749	731106	6494	6513	740806	3380	5444	750506	9385	9775
720515	7408	7808	730213	8578	8872	731113	6272	6425	740813	3342	5578	750513	9344	9811
720522	7227	7484	730220	8648	8924	731120	6094	6413	740820	3213	5424	750520	9361	9700
720529	6942	7392	730227	8707	8880	731127	6271	6989	740827	3003	5328	750527	9372	9484
720605	6490	6981	730306	8871	9079	731204	6411	7119	740903	4767	5110	750603	9458	9793
720612	6385	6884	730313	8844	9050	731211	6405	7312	740910	4489	4713	750610	9473	9778
720619	6597	6884	730320	8944	9157	731218	6704	7440	740917	4431	4442	750617	9551	9785
720626	6405	6534	730327	8832	9114	731224	6887	7440	740924	3091	5248	750624	9680	9803
720703	6343	6375	730403	8489	9104	731231	6974	7701	741001	5192	5338	750701	9617	9583
720710	6311	6400	730410	8387	8857	740108	7043	7782	741008	3430	5554	750708	9998	9495
720717	6131	6242	730417	8544	8875	740115	7308	8052	741015	3884	5945	750715	9754	9353
720724	5933	6360	730424	8371	8732	740122	7251	7994	741022	4159	6295	750722	9500	9163
720731	5493	6290	730501	7892	8265	740129	7344	8137	741029	4384	6479	750729	9297	9578
720807	5307	6023	730508	7699	8158	740205	7511	8304	741105	4537	6585	750805	9299	9482
720814	5293	5744	730515	7328	7880	740212	8279	8434	741112	4645	6712	750812	9129	9799
720821	5244	5761	730522	7358	7711	740219	8014	8171	741119	4756	6842	750819	9028	9620
720828	5110	5514	730529	7143	7515	740226	8294	8510	741126	4912	7035	750826	8973	9314
720905	4889	5375	730605	6890	7172	740305	8390	8622	741203	7133	7302	750902	8963	9479
720912	4842	5318	730612	6437	7043	740312	8547	8823	741210	7237	7432	750909	8867	9244
720919	4794	5245	730619	6509	6810	740319	8407	8689	741217	7584	7724	750916	8855	9421
720926	4755	5347	730626	6110	6748	740326	8407	8771	741224	7684	7850	750923	9128	9597

ARCTIC WEST - ALL
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
750930	5409	5717	760629	6530	6631	770329	8757	9178	771227	7713	7832	780926	4448	4917
751007	5724	5935	760706	6394	6607	770405	8752	9190	780103	7472	7821	781003	5191	5379
751014	6115	6241	760713	6224	6424	770412	8697	9091	780110	7827	8229	781010	5338	5749
751021	6401	6444	760720	6085	6301	770419	8456	8827	780117	8131	8350	781017	6047	6182
751028	6404	6491	760727	5895	6179	770426	8104	8421	780124	8242	8588	781024	6236	6328
751104	6443	6555	760803	5744	6022	770503	7918	8343	780131	8381	8647	781031	6322	6442
751111	6472	6527	760810	5612	5974	770510	7695	8074	780207	8480	8742	781107	6536	6611
751118	6808	7010	760817	5375	5807	770517	7507	7943	780214	8406	8844	781114	6423	6703
751125	6878	7049	760824	5274	5659	770524	7325	7711	780221	8724	8992	781121	6777	6823
751202	6648	7128	760831	5008	5398	770531	7167	7595	780228	8641	8984	781128	6872	6925
751209	6857	7349	760907	4853	5270	770607	6941	7269	780307	8532	8915	781205	6994	7049
751216	7053	7534	760914	4731	5142	770614	6696	6928	780314	8440	9023	781212	7174	7234
751223	7527	7805	760921	4660	5119	770621	6488	6755	780321	8453	9007	781219	7261	7330
751230	7770	8040	760928	5010	5234	770628	6203	6444	780328	8594	8985	781226	7712	7794
760106	7705	8140	761005	5299	5652	770705	5972	6234	780404	8365	8719	790102	7841	7989
760113	7741	8082	761012	6019	6257	770712	5744	5959	780411	8369	8633	790109	8102	8183
760120	7618	8164	761019	6233	6377	770719	5538	5851	780418	8208	8542	790116	8112	8274
760127	7689	8310	761026	6351	6423	770726	5317	5584	780425	7925	8225	790123	8248	8464
760203	8031	8457	761102	6491	6674	770802	5125	5374	780502	7731	8006	790130	8385	8578
760210	8101	8644	761109	6625	6717	770809	4906	5172	780509	7545	7771	790204	8449	8778
760217	8287	8672	761116	6732	6806	770816	4471	4801	780516	7337	7569	790213	8571	8799
760224	8221	8815	761123	6908	7026	770823	4349	4795	780523	7142	7378	790220	9471	9699
760302	8367	8782	761130	7076	7327	770830	4270	4647	780530	6957	7134	790227	8798	8987
760309	8565	8944	761207	7201	7444	770906	4204	4582	780606	6838	6984	790306	8723	8908
760316	8569	8955	761214	7357	7591	770913	4253	4516	780613	6725	6803	790313	8702	8999
760323	8214	8887	761221	7444	7803	770920	4241	4652	780620	6496	6552	790320	8692	8981
760330	8475	8911	761228	7600	7973	770927	4434	4689	780627	6387	6517	790327	8502	8775
760406	8342	8867	770104	7796	8001	771004	4801	5019	780704	6310	6424	790403	8256	8539
760413	8203	8778	770111	7867	8243	771011	5204	5444	780711	5915	6254	790410	8198	8483
760420	8093	8605	770118	8170	8457	771018	5441	5717	780718	5794	6164	790417	8112	8368
760427	8197	8617	770125	8134	8461	771025	5722	6042	780725	5659	6085	790424	8060	8344
760504	8154	8482	770201	8300	8659	771101	6168	6311	780801	5410	5802	790501	7905	8232
760511	7844	8217	770208	8323	8723	771108	6368	6537	780808	5210	5445	790508	7697	8024
760518	7511	7851	770215	8414	8879	771115	7050	7145	780815	5020	5394	790515	7247	7443
760525	7365	7643	770222	8475	9067	771122	7074	7222	780822	4709	5151	790522	6881	7015
760601	7184	7401	770301	8619	9044	771129	7250	7387	780829	4855	5164	790529	6713	6824
760608	6874	7018	770308	8695	9166	771206	7341	7421	780905	4762	5065	790605	6423	6701
760615	6715	6924	770315	8811	9168	771213	7446	7578	780912	4622	5134	790612	6504	6586
760622	6634	6786	770322	8961	9288	771220	7513	7710	780919	4518	4819	790619	6481	6556

ARCTIC WEST - ALL
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790426	6292	6333	800325	8428	8884	801223	7507	7614	810922	4440	5173	820422	6304	6400
790703	6370	6384	800401	8622	8973	801230	7659	7799	810929	4830	5138	820429	6092	6216
790710	6319	6435	800408	8537	9008	801014	7819	7944	811006	5124	5407	820706	6049	6181
790717	6091	6170	800415	8388	8817	801013	7900	8032	811013	5370	5924	820713	5787	5938
790724	5905	6016	800422	8413	8748	801020	8011	8233	811020	5723	6168	820720	5616	5723
790731	5741	5841	800429	8099	8471	801027	8133	8356	811027	6136	6320	820727	5361	5767
790807	5377	5493	800506	7861	8283	801023	8398	8574	811103	6284	6482	820803	5242	5722
790814	5333	5588	800513	7590	8135	8010210	8548	8697	811110	6456	6709	820810	5017	5544
790821	5072	5417	800520	7333	7849	8010217	8510	8667	811117	6592	6753	820817	4871	5386
790828	5017	5431	800527	7285	7924	8010224	8630	8781	811124	6674	6844	820824	4677	5232
790904	4861	5034	800603	6994	7724	8010303	8705	8821	811201	6887	7083	820831	4496	5093
790911	4877	5115	800610	6795	7048	8010310	8656	8839	811206	7075	7317	820907	4416	4961
790918	4561	5291	800617	6714	7075	8010317	8751	8993	811215	7215	7435	820914	4323	4785
790925	5229	5443	800624	6547	6822	8010324	8243	8507	811222	7162	7440	820921	4271	4920
791002	5173	5318	800701	6432	6602	8010331	8276	8630	811229	7473	7832	820928	4347	4682
791009	5520	5642	800708	6280	6512	8010407	8248	8544	820105	7616	7881	821005	4689	4996
791016	5724	5878	800715	6045	6368	8010414	7905	8133	820112	7897	8232	821012	5483	5935
791023	6053	6181	800722	5828	6294	8010421	7720	8054	820119	7912	8256	821019	5435	5803
791030	6372	6402	800729	5632	6037	8010428	7586	7826	820126	8035	8374	821026	6105	6314
791104	6382	6510	800809	5012	5824	8010435	7437	7719	820202	8074	8533	821102	6327	6529
791113	6351	6472	800812	5112	5655	8010512	6779	7424	820209	8225	8477	821109	6365	6629
791120	6774	6834	800819	4919	5411	8010519	6871	7118	820216	8481	8702	821116	6423	6707
791127	7009	7075	800826	4942	5455	8010526	6499	7043	820223	8471	8712	821123	6571	6801
791204	7154	7221	800902	4441	5404	8010602	6499	6785	820302	8475	8703	821130	6716	6918
791211	7448	7325	800909	5104	5519	8010609	6328	6497	820309	8234	8537	821207	6910	7089
791218	7498	7546	800916	5131	5423	8010616	6260	6477	820316	8454	8716	821214	7149	7390
791226	7588	7643	800923	5346	5613	8010623	6129	6437	820323	8458	8740	821221	7415	7681
800102	8057	8074	800930	5784	5936	8010630	6047	6342	820330	8406	8634	821228	7649	7909
800108	8185	8255	801007	5936	6179	8010717	5878	6345	820404	8329	8518			
800115	8236	8310	801014	6142	6344	8010714	5763	6184	820413	8173	8463			
800122	8363	8480	801021	6280	6398	8010721	5954	6041	820420	8299	8533			
800129	8348	8502	801028	6291	6431	8010728	5314	5744	820427	8025	8241			
800136	8562	8644	801104	6231	6454	8010804	5041	5813	820504	7535	7835			
800212	8707	8824	801111	6401	6692	8010811	4949	5449	820511	7262	7600			
800219	8797	8944	801118	6421	6729	8010818	4712	5256	820518	6920	7112			
800226	8938	9127	801125	6484	6874	8010825	4500	5080	820525	7029	7394			
800304	9042	9152	801132	7048	7154	8010901	4348	4798	820601	6425	6809			
800311	8982	9093	801139	7171	7378	8010908	4235	4788	820608	6508	6438			
800318	8738	8876	801216	7372	7484	8010915	4128	4904	820615	6357	6399			

SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

WEEKLY TOTAL COVERAGE AND EXTENT (THOUSANDS)										WEEKLY TOTAL COVERAGE AND EXTENT (THOUSANDS)										
DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	
720103	43	45	721003	0	0	730703	0	0	740402	11	24	741231	35	38	750107	42	46	750114	41	46
720110	36	39	721010	0	0	730710	0	0	740409	4	8	750121	38	48	750128	47	56	750204	54	61
720117	79	83	721017	0	0	730717	0	0	740416	2	2	750211	71	95	750218	45	50	750225	61	70
720124	75	78	721024	0	0	730724	0	0	740423	3	3	750228	66	77	750304	54	69	750311	47	58
720131	71	76	721031	0	0	730731	0	0	740430	2	2	750318	31	38	750325	16	20	750401	5	5
720207	75	79	721107	0	0	730807	0	0	740507	2	2	750408	2	3	750415	2	4	750422	3	4
720214	65	71	721114	3	5	730814	0	0	740514	2	2	750429	3	3	750504	3	3	750512	2	2
720221	73	77	721121	4	6	730821	0	0	740521	0	0	750520	0	0	750527	0	0	750603	0	0
720228	66	77	721128	8	8	730828	0	0	740528	0	0	750610	0	0	750617	0	0	750624	0	0
720304	26	29	721205	11	12	730904	0	0	740604	0	0	750629	0	0	750701	0	0	750708	0	0
720313	34	37	721212	17	18	730911	0	0	740611	0	0	750715	0	0	750722	0	0	750729	0	0
720320	30	33	721219	22	23	730918	0	0	740625	0	0	750805	0	0	750812	0	0	750819	0	0
720327	7	8	721226	32	35	730925	0	0	740632	0	0	750826	0	0	750902	0	0	750909	0	0
720403	7	8	730102	49	49	731002	0	0	740702	0	0	750916	0	0	750923	0	0			
720410	3	3	730109	53	53	731009	0	0	740709	0	0									
720417	3	3	730116	51	51	731016	0	0	740716	0	0									
720424	2	3	730123	49	49	731023	0	0	740723	0	0									
720501	3	3	730130	52	52	731030	0	0	740730	0	0									
720508	2	3	730204	44	57	731104	0	0	740804	0	0									
720515	1	1	730213	60	77	731113	0	0	740813	0	0									
720522	0	0	730220	70	72	731120	3	3	740820	0	0									
720529	0	0	730227	61	74	731127	3	4	740827	0	0									
720605	0	0	730304	71	78	731204	4	5	740903	0	0									
720612	0	0	730313	56	63	731211	5	6	740910	0	0									
720619	0	0	730320	38	46	731218	11	12	740917	0	0									
720626	0	0	730327	39	47	731224	17	18	740924	0	0									
720703	0	0	730403	27	33	731231	12	13	741001	0	0									
720710	0	0	730410	4	4	740108	32	34	741008	0	0									
720717	0	0	730417	7	7	740115	37	41	741015	0	0									
720724	0	0	730424	3	3	740122	35	39	741022	0	0									
720731	0	0	730501	3	3	740129	36	40	741029	0	0									
720807	0	0	730508	3	3	740205	37	39	741105	0	0									
720814	0	0	730515	0	0	740212	41	43	741112	0	0									
720821	0	0	730522	1	2	740219	49	52	741119	3	3									
720828	0	0	730529	0	0	740226	37	38	741126	8	9									
720905	0	0	730605	0	0	740305	31	33	741203	8	9									
720912	0	0	730612	0	0	740312	31	34	741210	13	14									
720919	0	0	730619	0	0	740319	28	41	741217	16	17									
720926	0	0	730626	0	0	740326	21	32	741224	25	27									

SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

WEEKLY TOTAL COVERAGE AND EXTENT DATA																			
DATE				TOT				COV				TOT				EXT			
DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750930	0	0	760629	0	0	770329	30	41	771227	21	22	780926	0	0	790103	0	0	0	0
751007	0	0	760706	0	0	770405	24	33	780103	29	30	781003	0	0	781010	0	0	0	0
751014	0	0	760713	0	0	770412	20	24	780110	32	36	781017	0	0	781017	0	0	0	0
751021	0	0	760720	0	0	770419	8	9	780117	39	46	781024	0	0	781024	0	0	0	0
751028	0	0	760727	0	0	770426	4	4	780124	61	69	781031	0	0	781031	0	0	0	0
751104	0	0	760803	0	0	770503	4	4	780131	66	74	781107	0	0	781107	0	0	0	0
751111	2	4	760810	0	0	770510	3	3	780207	52	70	781114	0	0	781114	0	0	0	0
751118	3	4	760817	0	0	770517	3	3	780214	60	68	781121	0	0	781121	0	0	0	0
751125	4	4	760824	0	0	770524	2	2	780221	75	83	781128	4	4	781128	4	4	4	4
751202	5	5	760831	0	0	770531	2	2	780228	65	74	781205	3	3	781205	3	3	3	3
751209	4	7	760907	0	0	770607	0	0	780307	63	74	781212	5	5	781212	5	5	5	5
751216	8	12	760914	0	0	770614	0	0	780314	63	73	781219	8	8	781219	8	8	8	8
751223	17	24	760921	0	0	770621	0	0	780321	51	73	781226	23	23	781226	23	23	23	23
751230	32	40	760928	0	0	770628	0	0	780328	37	52	790102	43	43	790102	43	43	43	43
760106	31	40	761005	0	0	770705	0	0	780404	22	37	790109	38	42	790109	38	42	42	42
760113	37	47	761012	0	0	770712	0	0	780411	21	39	790116	42	47	790116	42	47	47	47
760120	39	58	761019	0	0	770719	0	0	780418	8	18	790123	60	66	790123	60	66	66	66
760127	43	64	761026	0	0	770726	0	0	780425	4	6	790130	72	80	790130	72	80	80	80
760203	47	58	761102	0	0	770802	0	0	780502	4	5	790204	79	89	790204	79	89	89	89
760210	68	73	761109	3	3	770809	0	0	780509	2	2	790213	63	80	790213	63	80	80	80
760217	50	54	761116	3	4	770816	0	0	780516	2	2	790220	61	71	790220	61	71	71	71
760224	53	60	761123	3	7	770823	0	0	780523	1	1	790227	81	87	790227	81	87	87	87
760302	49	65	761130	5	7	770830	0	0	780530	0	0	790306	55	63	790306	55	63	63	63
760309	43	55	761207	7	9	770904	0	0	780604	0	0	790313	53	59	790313	53	59	59	59
760316	43	54	761214	12	14	770913	0	0	780613	0	0	790320	50	52	790320	50	52	52	52
760323	44	53	761221	15	18	770920	0	0	780620	0	0	790327	54	59	790327	54	59	59	59
760330	38	49	761228	19	26	770927	0	0	780627	0	0	790403	17	23	790403	17	23	23	23
760406	33	46	770104	24	35	771004	0	0	780704	0	0	790410	21	23	790410	21	23	23	23
760413	17	21	770111	47	65	771011	0	0	780711	0	0	790417	9	12	790417	9	12	12	12
760420	6	7	770118	43	67	771018	0	0	780718	0	0	790424	4	4	790424	4	4	4	4
760427	5	6	770125	56	62	771025	0	0	780725	0	0	790501	4	4	790501	4	4	4	4
760504	4	4	770201	54	63	771101	0	0	780801	0	0	790508	5	5	790508	5	5	5	5
760511	3	3	770208	34	45	771108	0	0	780808	0	0	790515	4	4	790515	4	4	4	4
760518	2	2	770215	42	56	771115	4	4	780815	0	0	790522	0	0	790522	0	0	0	0
760525	0	0	770222	54	68	771122	6	7	780822	0	0	790529	4	4	790529	4	4	4	4
760601	0	0	770301	43	48	771129	7	7	780829	0	0	790605	0	0	790605	0	0	0	0
760608	0	0	770308	47	60	771204	8	9	780905	0	0	790612	0	0	790612	0	0	0	0
760615	0	0	770315	46	53	771213	16	19	780912	0	0	790619	0	0	790619	0	0	0	0
760622	0	0	770322	44	51	771220	19	21	780919	0	0								

SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

WEEKLY TOTAL COVERAGE AND EXTENT																			
DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	0	0	800325	66	74	801223	7	8	810922	0	0	820622	0	0	820622	0	0	0	0
790703	0	0	800401	52	64	801230	11	14	810929	0	0	820629	0	0	820629	0	0	0	0
790710	0	0	800408	13	36	8010104	23	27	811006	0	0	820706	0	0	820706	0	0	0	0
790717	0	0	800415	12	13	8010113	25	28	811013	0	0	820713	0	0	820713	0	0	0	0
790724	0	0	800422	10	14	8010120	45	50	811020	0	0	820720	0	0	820720	0	0	0	0
790731	0	0	800429	5	5	8010127	47	50	811027	0	0	820727	0	0	820727	0	0	0	0
790807	0	0	800506	4	4	8010203	54	60	811103	0	0	820803	0	0	820803	0	0	0	0
790814	0	0	800513	4	4	8010210	51	57	811110	0	0	820810	0	0	820810	0	0	0	0
790821	0	0	800520	4	4	8010217	48	52	811117	3	3	820817	0	0	820817	0	0	0	0
790828	0	0	800527	4	4	8010224	49	53	811124	3	4	820824	0	0	820824	0	0	0	0
790904	0	0	800603	3	3	8010232	46	53	811201	3	4	820831	0	0	820831	0	0	0	0
790911	0	0	800610	2	4	8010239	41	51	811208	5	6	820907	0	0	820907	0	0	0	0
790918	0	0	800617	2	4	8010310	47	57	811215	4	5	820914	0	0	820914	0	0	0	0
790925	0	0	800624	0	0	8010317	39	46	811222	23	33	820921	0	0	820921	0	0	0	0
791002	0	0	800701	0	0	8010324	25	26	811229	33	47	820928	0	0	820928	0	0	0	0
791009	0	0	800708	0	0	8010331	12	20	820105	41	51	821005	0	0	821005	0	0	0	0
791016	0	0	800715	0	0	8010407	6	17	820112	53	64	821012	0	0	821012	0	0	0	0
791023	0	0	800722	0	0	8010414	4	4	820119	64	74	821019	0	0	821019	0	0	0	0
791030	0	0	800729	0	0	8010421	3	3	820126	59	72	821026	0	0	821026	0	0	0	0
791106	3	4	800803	0	0	8010428	4	4	820202	55	70	821102	0	0	821102	0	0	0	0
791113	4	4	800812	0	0	8010505	3	3	820209	70	82	821109	2	3	821109	2	3	3	3
791120	6	6	800819	0	0	8010512	3	3	820216	77	98	821116	3	4	821116	3	4	4	4
791127	5	5	800826	0	0	8010519	3	3	820223	57	69	821123	2	3	821123	2	3	3	3
791204	11	12	800902	0	0	8010526	0	0	820302	52	66	821130	4	5	821130	4	5	5	5
791211	12	13	800909	0	0	8010602	0	0	820309	50	57	821214	5	6	821214	5	6	6	6
791218	12	13	800916	0	0	8010616	0	0	820316	42	51	821221	26	41	821221	26	41	41	41
791226	24	25	800923	0	0	8010630	0	0	820323	38	47	821228	28	43	821228	28	43	43	43
800102	36	38	800930	0	0	8010640	0	0	820404	17	26								
800102	36	38	801007	0	0	8010707	0	0											

720228	64	77	721205	11	12	730904	0	0	740328	0	0	750225	61	70
720304	26	29	721205	17	18	730904	0	0	740404	0	0	750304	54	69
720313	34	37	721212	22	23	730911	0	0	740611	0	0	750311	47	58
720320	30	33	721219	32	35	730918	0	0	740618	0	0	750318	31	38
720327	7	8	721226	49	49	730925	0	0	740625	0	0	750325	16	20
720403	7	8	730102	53	53	731002	0	0	740702	0	0	750401	3	3
720410	3	3	730109	51	51	731009	0	0	740709	0	0	750408	2	3
720417	3	3	730116	49	49	731016	0	0	740716	0	0	750415	2	4
720424	2	3	730123	52	52	731023	0	0	740723	0	0	750422	3	4
720501	3	3	730130	60	60	731030	0	0	740730	0	0	750429	3	3
720508	2	3	730206	67	72	731106	0	0	740806	0	0	750506	3	3
720515	1	1	730213	71	74	731113	0	0	740813	0	0	750513	3	3
720522	0	0	730220	76	78	731120	3	3	740820	0	0	750520	2	2
720529	0	0	730227	80	83	731127	3	4	740827	0	0	750527	0	0
720605	0	0	730304	86	89	731204	4	5	740903	0	0	750603	0	0
720612	0	0	730311	91	94	731211	5	6	740910	0	0	750610	0	0
720619	0	0	730318	96	99	731218	11	12	740917	0	0	750617	0	0
720626	0	0	730325	101	104	731225	17	18	740924	0	0	750624	0	0
720703	0	0	730403	106	109	731231	12	13	741001	0	0	750701	0	0
720710	0	0	730410	111	114	740108	32	34	741008	0	0	750708	0	0
720717	0	0	730417	116	119	740115	37	41	741016	0	0	750715	0	0
720724	0	0	730424	121	124	740122	39	39	741022	0	0	750722	0	0
720731	0	0	730501	126	129	740129	36	40	741029	0	0	750729	0	0
720807	0	0	730508	131	134	740205	37	39	741105	0	0	750805	0	0
720814	0	0	730515	136	139	740212	41	43	741112	0	0	750812	0	0
720821	0	0	730522	141	144	740219	49	52	741119	3	3	750819	0	0
720828	0	0	730529	146	149	740226	37	38	741126	8	9	750826	0	0
720903	0	0	730605	151	154	740305	31	33	741203	13	14	750903	0	0
720912	0	0	730612	156	159	740312	31	34	741210	14	17	750910	0	0
720919	0	0	730619	161	164	740319	28	41	741217	16	17	750917	0	0
720926	0	0	730626	166	169	740326	21	32	741224	25	27	750923	0	0

SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750930	0	0	760629	0	0	770329	30	41	771227	21	22	780926	0	0	780926	0	0	0	0
751007	0	0	760706	0	0	770405	24	33	780103	29	30	781003	0	0	781003	0	0	0	0
751014	0	0	760713	0	0	770412	20	24	780110	32	36	781010	0	0	781010	0	0	0	0
751021	0	0	760720	0	0	770419	8	9	780117	39	46	781017	0	0	781017	0	0	0	0
751028	0	0	760727	0	0	770426	4	4	780124	61	69	781024	0	0	781024	0	0	0	0
751104	0	0	760803	0	0	770503	4	4	780131	66	74	781031	0	0	781031	0	0	0	0
751111	2	4	760810	0	0	770510	3	3	780207	52	70	781107	0	0	781107	0	0	0	0
751118	3	4	760817	0	0	770517	3	3	780214	60	68	781114	0	0	781114	0	0	0	0
751125	4	4	760824	0	0	770524	3	3	780221	75	83	781121	0	0	781121	0	0	0	0
751202	5	5	760831	0	0	770531	2	2	780228	65	74	781128	4	4	781128	4	4	4	4
751209	4	7	760907	0	0	770607	0	0	780307	63	74	781205	3	3	781205	3	3	3	3
751216	8	12	760914	0	0	770614	0	0	780314	63	73	781212	5	5	781212	5	5	5	5
751223	17	24	760921	0	0	770621	0	0	780321	51	73	781219	8	9	781219	8	9	9	9
751230	32	40	760928	0	0	770628	0	0	780328	37	52	781226	23	25	781226	23	25	25	25
760106	31	40	761005	0	0	770705	0	0	780404	22	37	790102	43	45	790102	43	45	45	45
760113	37	47	761012	0	0	770712	0	0	780411	21	39	790109	38	42	790109	38	42	42	42
760120	39	58	761019	0	0	770719	0	0	780418	8	18	790116	42	47	790116	42	47	47	47
760127	43	64	761026	0	0	770726	0	0	780425	4	6	790123	60	66	790123	60	66	66	66
760203	47	58	761102	0	0	770802	0	0	780502	4	5	790130	72	80	790130	72	80	80	80
760210	48	73	761109	3	3	770809	0	0	780509	2	2	790206	79	89	790206	79	89	89	89
760217	50	54	761116	3	4	770816	0	0	780516	2	2	790213	63	80	790213	63	80	80	80
760224	53	60	761123	3	7	770823	0	0	780523	1	3	790220	61	71	790220	61	71	71	71
760302	49	65	761130	5	7	770830	0	0	780530	0	1	790227	81	87	790227	81	87	87	87
760309	43	55	761207	7	9	770906	0	0	780606	0	0	790306	55	63	790306	55	63	63	63
760316	43	54	761214	12	14	770913	0	0	780613	0	0	790313	53	59	790313	53	59	59	59
760323	46	53	761221	15	18	770920	0	0	780620	0	0	790320	50	52	790320	50	52	52	52
760330	38	49	761228	19	26	770927	0	0	780627	0	0	790327	54	59	790327	54	59	59	59
760406	33	46	770104	24	35	771004	0	0	780704	0	0	790403	17	23	790403	17	23	23	23
760413	17	21	770111	47	65	771011	0	0	780711	0	0	790410	21	23	790410	21	23	23	23
760420	6	7	770118	43	67	771018	0	0	780718	0	0	790417	9	12	790417	9	12	12	12
760427	5	6	770125	36	62	771025	0	0	780725	0	0	790424	4	4	790424	4	4	4	4
760504	4	4	770201	34	43	771101	0	0	780801	0	0	790501	4	4	790501	4	4	4	4
760511	3	3	770208	34	45	771108	0	0	780808	0	0	790508	5	5	790508	5	5	5	5
760518	2	2	770215	42	56	771115	4	4	780815	0	0	790515	4	4	790515	4	4	4	4
760525	0	0	770222	34	48	771122	6	7	780822	0	0	790522	0	0	790522	0	0	0	0
760601	0	0	770301	43	48	771129	7	7	780829	0	0	790529	4	4	790529	4	4	4	4
760608	0	0	770308	47	60	771206	8	9	780905	0	0	790605	0	0	790605	0	0	0	0
760615	0	0	770315	46	53	771213	16	19	780912	0	0	790612	0	0	790612	0	0	0	0
760622	0	0	770322	46	51	771220	19	21	780919	0	0	790619	0	0	790619	0	0	0	0

SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	0	0	800325	66	74	801223	7	8	810922	0	0	820622	0	0	820622	0	0	0	0
790703	0	0	800401	64	71	801230	11	14	810929	0	0	820629	0	0	820629	0	0	0	0
790710	0	0	800408	52	64	801016	23	27	811006	0	0	820706	0	0	820706	0	0	0	0
790717	0	0	800415	13	36	801013	25	28	811013	0	0	820713	0	0	820713	0	0	0	0
790724	0	0	800422	12	13	801020	45	50	811020	0	0	820720	0	0	820720	0	0	0	0
790731	0	0	800429	10	14	801027	47	50	811027	0	0	820727	0	0	820727	0	0	0	0
790807	0	0	800506	5	5	810203	54	60	811103	0	0	820803	0	0	820803	0	0	0	0
790814	0	0	800513	4	4	810210	51	57	811110	0	0	820810	0	0	820810	0	0	0	0
790821	0	0	800520	4	4	810217	49	52	811117	3	3	820817	0	0	820817	0	0	0	0
790828	0	0	800527	4	4	810224	48	53	811124	3	4	820824	0	0	820824	0	0	0	0
790904	0	0	800603	3	5	810303	46	53	811201	3	4	820831	0	0	820831	0	0	0	0
790911	0	0	800610	2	4	810310	41	51	811208	5	6	820907	0	0	820907	0	0	0	0
790918	0	0	800617	2	4	810317	39	47	811215	4	5	820914	0	0	820914	0	0	0	0
790925	0	0	800624	0	1	810324	25	36	811222	23	33	820921	0	0	820921	0	0	0	0
791002	0	0	800701	0	0	810331	12	20	811229	33	47	820928	0	0	820928	0	0	0	0
791009	0	0	800708	0	0	810407	6	17	820105	41	51	821005	0	0	821005	0	0	0	0
791016	0	0	800715	0	0	810414	4	4	820112	53	66	821012	0	0	821012	0	0	0	0
791023	0	0	800722	0	0	810421	3	3	820119	64	74	821019	0	0	821019	0	0	0	0
791030	0	0	800729	0	0	810428	4	4	820126	59	72	821026	0	0	821026	0	0	0	0
791106	3	4	800805	0	0	810505	3	3	820202	95	70	821102	0	0	821102	0	0	0	0
791113	5	6	800812	0	0	810512	3	3	820209	70	82	821109	2	3	821109	2	3	4	3
791120	6	5	800819	0	0	810519	3	3	820216	77	98	821116	3	4	821116	3	4	5	6
791127	5	5	800826	0	0	810526	3	3	820223	57	68	821123	2	3	821123	2	3	4	3
791204	11	12	800902	0	0	810602	0	0	820302	57	69	821130	4	4	821130	4	4	5	6
791211	12	12	800909	0	0	810609	0	0	820309	52	64	821207	4	5	821207	4	5	5	6
791218	12	13	800916	0	0	810616	0	0	820316	50	57	821214	5	6	821214	5	6	6	7
791226	24	25	800923	0	0	810623	0	0	820323	42	51	821221	26	41	821221	26	41	28	45
800102	36	38	800930	0	0	810630	0	0	820330	38	47	821228	28	45	821228	28	45	29	46
800108	41	42	801007	0	0	810707	0	0	820406	17	26								
800113	39	42	801014	0	0	810714	0	0	820413	8	9								
800122	37	41	801021	0	0	810721	0	0	820420	7	9								
800129	42	46	801028	0	0	810728	0	0	820427	4	4								
800205	47	47	801104	0	0	810804	0	0	820504	4	4								
800212	60	60	801111	0	0	810811	0	0	820511	4	4								
800219	67	67	801118	4	5	810818	0	0	820518	4	4								
800226	66	66	801125	4	4	810825	0	0	820525	3	3								
800234	63	69	801132	4	6	810901	0	0	820601	0	0								
800231	69	76	801139	7	8	810908	0	0	820608	0	0								
800318	77	85	801216	8	8	810915	0	0	820615	0	0								

SEA OF OKHOTSK
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
720103	639	672	721003	0	0	730703	7	13	740402	702	886	741231	543	629					
720110	896	943	721010	0	0	730710	0	0	740409	956	768	750107	708	783					
720117	1001	1084	721017	0	0	730717	0	0	740416	443	439	750114	889	729					
720124	965	1016	721024	0	0	730724	0	0	740423	444	329	750121	395	681					
720131	1195	1279	721031	0	0	730731	0	0	740430	418	485	750128	489	803					
720207	1191	1288	721107	0	0	730807	0	0	740507	321	367	750204	814	992					
720214	1229	1290	721114	38	51	730814	0	0	740514	249	329	750211	859	1024					
720221	1287	1313	721121	49	49	730821	0	0	740521	171	231	750218	899	992					
720228	1070	1230	721128	132	132	730828	0	0	740528	106	143	750225	825	988					
720304	910	964	721205	183	192	730904	0	0	740604	64	99	750304	977	1200					
720313	955	1009	721212	269	283	730911	0	0	740611	40	58	750311	1148	1286					
720320	963	1022	721219	347	366	730918	0	0	740618	24	38	750318	1118	1261					
720327	1099	1161	721226	454	504	730925	0	0	740625	11	12	750325	1079	1187					
720403	869	991	730102	675	675	731002	0	0	740702	8	10	750401	762	917					
720410	799	988	730109	799	842	731009	0	0	740709	1	4	750408	599	762					
720417	430	952	730116	848	905	731016	0	0	740716	0	0	750415	538	666					
720424	496	633	730123	991	1007	731023	0	0	740723	0	0	750422	535	662					
720501	304	392	730130	1079	1125	731030	11	12	740730	0	0	750429	555	647					
720508	354	329	730204	1148	1249	731104	19	31	740804	0	0	750504	407	491					
720515	228	311	730211	1170	1230	731111	16	27	740811	0	0	750511	352	443					
720522	166	288	730218	1139	1277	731118	57	81	740818	0	0	750518	253	404					
720529	110	141	730225	1247	1339	731125	146	174	740825	0	0	750525	156	261					
720605	38	79	730304	1282	1399	731204	217	241	740904	0	0	750604	129	209					
720612	25	34	730311	1268	1401	731211	271	300	740911	0	0	750611	24	32					
720619	26	38	730318	1303	1435	731218	285	316	740918	0	0	750618	12	19					
720626	12	20	730325	1272	1439	731224	336	373	740924	0	0	750624	24	32					
720703	17	17	730403	1150	1386	731231	464	516	741001	0	0	750701	10	23					
720710	4	8	730410	1076	1265	740108	625	689	741008	0	0	750708	8	19					
720717	0	0	730417	1020	1185	740115	549	610	741015	0	0	750715	1	2					
720724	0	0	730424	896	1099	740122	536	589	741022	0	0	750722	0	0					
720731	0	0	730501	438	767	740129	599	672	741029	9	5	750729	0	0					
720807	0	0	730508	486	702	740205	614	687	741105	9	10	750805	0	0					
720814	0	0	730515	379	537	740212	686	764	741112	30	33	750812	0	0					
720821	0	0	730522	299	385	740219	739	821	741119	49	55	750819	0	0					
720828	0	0	730529	226	303	740226	685	746	741126	115	128	750826	0	0					
720905	0	0	730605	166	188	740305	894	1023	741203	183	204	750902	0	0					
720912	0	0	730612	76	129	740312	980	1144	741210	230	261	750909	0	0					
720919	0	0	730619	31	31	740319	840	997	741217	327	365	750916	0	0					
720926	0	0	730626	16	22	740326	850	1075	741224	457	507	750923	0	0					

SEA OF OKHOTSK
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750930	0	0	760629	9	12	770329	1001	1240	771227	534	572	780926	0	0					
751007	0	0	760704	1	4	770405	975	1195	780103	447	497	781003	0	0					
751014	0	0	760713	1	3	770412	888	1098	780110	854	912	781010	0	0					
751021	2	2	760720	0	0	770419	707	851	780117	944	1057	781017	0	0					
751028	3	4	760727	0	0	770426	448	611	780124	1090	1205	781024	0	0					
751104	3	4	760803	0	0	770503	536	665	780131	1111	1245	781031	5	4					
751111	6	10	760810	0	0	770510	439	534	780207	1197	1398	781107	8	9					
751118	22	42	760817	0	0	770517	338	462	780214	1276	1469	781114	8	9					
751125	34	59	760824	0	0	770524	285	377	780221	1329	1533	781121	34	38					
751202	65	86	760831	0	0	770531	233	325	780228	1337	1546	781128	107	117					
751209	104	157	760907	0	0	770607	133	179	780307	1325	1506	781205	110	122					
751216	157	196	760914	0	0	770614	79	103	780314	1277	1536	781212	253	278					
751223	271	384	760921	0	0	770621	45	65	780321	1230	1456	781219	285	315					
751230	386	477	760928	0	0	770628	18	35	780328	1213	1497	781226	595	624					
760106	473	586	761005	0	0	770705	11	22	780404	1086	1284	790102	748	851					
760113	512	599	761012	0	0	770712	0	0	780411	1063	1247	790109	1008	1040					
760120	499	593	761019	0	0	770719	0	0	780418	945	1158	790116	1019	1132					
760127	524	647	761026	2	2	770726	0	0	780425	831	1002	790123	1182	1228					
760203	683	756	761102	3	4	770802	0	0	780502	675	844	790130	1240	1383					
760210	688	781	761109	23	34	770809	0	0	780509	540	684	790206	1200	1415					
760217	734	801	761116	22	33	770816	0	0	780516	438	547	790213	1264	1413					
760224	804	917	761123	46	68	770823	0	0	780523	392	492	790220	1227	1391					
760302	796	889	761130	94	115	770830	0	0	780530	212	319	790227	1431	1543					
760309	999	1097	761207	134	154	770904	0	0	780604	121	176	790306	1377	1479					
760316	980	1117	761214	178	198	770911	0	0	780611	82	113	790313	1331	1521					
760323	739	909	761221	254	301	770920	0	0	780620	27	55	790320	1339	1531					
760330	750	916	761228	311	354	770927	0	0	780627	16	28	790327	1316	1485					
760406	632	818	770104	394	448	771004	0	0	780632	29	34	790403	1203	1423					
760413	623	795	770111	630	728	771011	0	0	780704	9	15	790410	1108	1303					
760420	515	602	770118	764	878	771018	0	0	780711	0	0	790417	1048	1240					
760427	525	585	770125	661	849	771025	0	0	780718	0	0	790424	1090	1342					
760504	436	518	770201	862	1057	771101	7	8	780725	0	0	790501	985	1243					
760511	355	438	770208	733	939	771108	51	59	780801	0	0	790508	825	1083					
760518	254	306	770215	882	1103	771115	164	181	780808	0	0	790515	402	531					
760525	135	154	770222	1061	1215	771122	204	237	780815	0	0	790522	153	232					
760601	87	111	770301	1167	1351	771129	213	237	780822	0	0	790529	72	103					
760608	56	69	770308	1111	1341	771206	236	261	780829	0	0	790605	47	57					
760615	44	52	770315	1162	1357	771213	273	291	780905	0	0	790612	37	57					
760622	18	24	770322	1229	1366	771220	314	378	780912	0	0	790619	25	45					

SEA OF OKHOTSK
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	10	12	800329	1248	1329	801223	277	312	810922	0	0	820622	23	33	820723	33	43	47	57
790703	10	27	800401	1230	1367	801230	316	370	810929	0	0	820629	20	34	820730	4	17	24	34
790710	3	8	800408	1168	1399	801237	421	477	811006	0	0	820706	4	17	820807	1	4	11	16
790717	0	0	800415	1138	1398	801244	433	495	811013	0	0	820713	1	4	820814	0	0	7	12
790724	0	0	800422	1048	1274	801251	456	520	811020	0	0	820720	0	0	820821	0	0	7	12
790731	0	0	800429	856	1013	801258	777	863	811027	0	0	820727	0	0	820828	0	0	7	12
790807	0	0	800506	689	870	801305	928	1010	811034	0	0	820803	0	0	820904	0	0	7	12
790814	0	0	800513	556	851	801312	1070	1130	811110	19	30	820810	0	0	820911	0	0	7	12
790821	0	0	800520	447	684	801319	1043	1129	811117	18	20	820817	0	0	820918	0	0	7	12
790828	0	0	800527	451	695	801326	1067	1148	811124	34	44	820824	0	0	820925	0	0	7	12
790904	0	0	800603	218	348	801333	1157	1204	811201	59	64	820831	0	0	820932	0	0	7	12
790911	0	0	800610	119	188	801340	1153	1230	811208	118	138	820907	0	0	820939	0	0	7	12
790918	0	0	800617	85	125	801347	1213	1318	811215	185	225	820914	0	0	820946	0	0	7	12
790925	0	0	800624	32	51	801354	927	1060	811222	297	383	820921	0	0	820953	0	0	7	12
791002	0	0	800701	30	70	801361	941	1182	811229	402	529	820928	0	0	821000	0	0	7	12
791009	0	0	800708	32	48	801407	957	1102	820103	515	584	821003	0	0	821007	0	0	7	12
791016	0	0	800715	31	44	801414	776	891	820112	678	799	821012	0	0	821014	0	0	7	12
791023	0	0	800722	25	38	801421	685	909	820119	741	862	821019	0	0	821021	0	0	7	12
791030	0	0	800729	0	0	801428	414	711	820126	831	937	821026	0	0	821028	0	0	7	12
791106	33	37	800805	2	8	801505	203	418	820202	924	1032	821032	4	8	821034	0	0	7	12
791113	41	45	800812	0	0	801512	231	419	820207	1036	1170	821109	9	11	821041	0	0	7	12
791120	125	141	800819	0	0	801519	114	213	820216	1079	1221	821116	17	21	821048	0	0	7	12
791127	178	196	800826	0	0	801526	79	208	820222	1023	1201	821123	31	37	821055	0	0	7	12
791204	253	274	800902	0	0	801602	45	154	820302	1080	1254	821130	46	54	821102	0	0	7	12
791211	360	384	800909	0	0	801609	11	23	820309	1062	1269	821207	117	143	821109	0	0	7	12
791218	385	410	800916	0	0	801616	7	16	820316	1123	1318	821214	298	380	821116	0	0	7	12
791226	432	455	800923	0	0	801623	2	9	820323	1078	1266	821221	470	574	821123	0	0	7	12
			801630	0	0	801630	0	0	820330	1103	1254	821228	602	688	821130	0	0	7	12

720327	1099	1141	721226	434	504	730925	0	0	740425	11	12	750325	1079	1187
720403	869	991	730102	673	673	731002	0	0	740702	8	10	750401	762	917
720410	759	988	730109	799	842	731009	0	0	740709	1	4	750408	599	762
720417	630	952	730116	848	905	731016	0	0	740716	0	0	750415	528	666
720424	496	633	730123	991	1007	731023	0	0	740723	0	0	750422	535	662
720501	306	392	730130	1079	1125	731030	11	12	740730	0	0	750429	555	647
720508	354	529	730206	1148	1249	731106	19	21	740806	0	0	750506	407	491
720515	228	311	730213	1170	1330	731113	16	27	740813	0	0	750513	352	443
720522	144	228	730220	1135	1277	731120	57	81	740820	0	0	750520	253	404
720529	110	141	730227	1247	1339	731127	144	174	740827	0	0	750527	156	261
720605	98	79	730306	1282	1399	731204	217	341	740903	0	0	750603	159	209
720612	25	34	730313	1268	1401	731211	271	309	740910	0	0	750610	56	86
720619	26	38	730320	1303	1435	731218	288	314	740917	0	0	750617	24	32
720626	12	30	730327	1272	1439	731224	326	373	740924	0	0	750624	12	19
720703	17	17	730403	1150	1386	731231	444	514	741001	0	0	750701	10	23
720710	4	8	730410	1076	1265	740108	625	689	741008	0	0	750708	8	19
720717	0	0	730417	1020	1185	740115	549	610	741015	0	0	750715	1	2
720724	0	0	730424	896	1099	740122	536	589	741022	0	0	750722	0	0
720731	0	0	730501	638	767	740129	599	672	741029	5	5	750729	0	0
720807	0	0	730508	486	702	740205	614	687	741105	9	10	750805	0	0
720814	0	0	730515	379	537	740212	686	764	741112	30	33	750812	0	0
720821	0	0	730522	299	385	740219	739	821	741119	49	55	750819	0	0
720828	0	0	730529	226	303	740226	685	796	741126	115	128	750826	0	0
720905	0	0	730605	166	188	740305	894	1033	741123	183	204	750902	0	0
720912	0	0	730612	76	129	740312	980	1144	741210	230	261	750909	0	0
720919	0	0	730619	31	31	740319	840	997	741217	327	365	750916	0	0
720926	0	0	730626	16	22	740326	850	1075	741224	457	507	750923	0	0

SEA OF OKHOTSK
WEEKLY TOTAL COVERAGE AND EXTENT (x10⁺3 KM⁺2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	
750930	0	0	760629	9	12	770329	1001	1240	771227	534	572	780926	0	0	790102	748	851	1008	1040	
751007	0	0	760706	1	4	770405	975	1195	780103	647	697	781003	0	0	790109	1008	1040	1019	1132	
751014	0	0	760713	1	3	770412	888	1098	780110	854	912	781010	0	0	790116	1019	1132	1182	1328	
751021	2	2	760720	0	0	770419	707	891	780117	944	1057	781017	0	0	790123	1182	1328	1240	1383	
751028	3	4	760727	0	0	770426	648	811	780124	1050	1205	781024	0	0	790206	1200	1415	1264	1413	
751104	3	4	760803	0	0	770503	536	665	780131	1111	1245	781031	5	6	790220	1227	1391	1431	1543	
751111	6	10	760810	0	0	770510	439	534	780207	1197	1358	781107	8	9	790306	1377	1479	1331	1521	
751118	22	42	760817	0	0	770517	338	462	780214	1276	1469	781114	8	9	790320	1339	1531	1316	1485	
751125	36	59	760824	0	0	770524	283	377	780221	1329	1533	781121	34	38	790403	1203	1423	1108	1303	
751202	65	86	760831	0	0	770531	233	325	780228	1337	1546	781128	107	117	790410	1108	1303	1048	1240	
751209	104	157	760907	0	0	770607	133	179	780307	1325	1506	781205	110	122	790417	1048	1240	1090	1342	
751216	157	196	760914	0	0	770614	79	103	780314	1277	1536	781212	253	278	790501	985	1243	825	1083	
751223	271	384	760921	0	0	770621	45	65	780321	1230	1456	781219	285	315	790515	402	531	753	1032	
751230	384	477	760928	0	0	770628	18	35	780328	1213	1497	781226	595	626	790605	47	57	790612	37	57
760106	473	586	761005	0	0	770705	11	22	780404	1086	1284	790102	748	851	790619	25	45	790622	18	24
760113	512	599	761012	0	0	770712	0	0	780411	1063	1247	790109	1008	1040	790622	18	24	790622	18	24
760120	499	593	761019	0	0	770719	0	0	780418	945	1158	790116	1019	1132	790622	18	24	790622	18	24
760127	524	647	761026	2	2	770726	0	0	780425	831	1002	790123	1182	1328	790622	18	24	790622	18	24
760203	683	756	761102	3	4	770802	0	0	780502	675	844	790130	1240	1383	790622	18	24	790622	18	24
760210	688	781	761109	23	24	770809	0	0	780509	540	684	790206	1200	1415	790622	18	24	790622	18	24
760217	734	801	761116	22	33	770816	0	0	780516	438	547	790213	1264	1413	790622	18	24	790622	18	24
760224	804	917	761123	46	68	770823	0	0	780523	285	392	790220	1227	1391	790622	18	24	790622	18	24
760302	796	889	761130	94	115	770830	0	0	780530	212	319	790227	1431	1543	790622	18	24	790622	18	24
760309	999	1097	761207	134	154	770906	0	0	780606	121	176	790306	1377	1479	790622	18	24	790622	18	24
760316	980	1117	761214	178	198	770913	0	0	780613	82	113	790313	1331	1521	790622	18	24	790622	18	24
760323	739	909	761221	254	301	770920	0	0	780620	27	55	790320	1339	1531	790622	18	24	790622	18	24
760330	750	916	761228	311	356	770927	0	0	780627	16	28	790327	1316	1485	790622	18	24	790622	18	24
760406	632	818	770104	394	448	771004	0	0	780704	29	34	790403	1203	1423	790622	18	24	790622	18	24
760413	623	755	770111	630	728	771011	0	0	780711	9	15	790410	1108	1303	790622	18	24	790622	18	24
760420	515	602	770118	764	878	771018	0	0	780718	0	0	790417	1048	1240	790622	18	24	790622	18	24
760427	525	585	770125	661	849	771025	0	0	780725	0	0	790424	1090	1342	790622	18	24	790622	18	24
760504	456	518	770201	862	1057	771101	7	8	780801	0	0	790501	985	1243	790622	18	24	790622	18	24
760511	355	438	770208	753	999	771108	51	59	780808	0	0	790508	825	1083	790622	18	24	790622	18	24
760518	254	306	770215	882	1103	771115	164	181	780815	0	0	790515	402	531	790622	18	24	790622	18	24
760525	135	154	770222	1061	1215	771122	206	237	780822	0	0	790522	153	232	790622	18	24	790622	18	24
760601	87	111	770301	1167	1351	771129	213	237	780829	0	0	790529	72	103	790622	18	24	790622	18	24
760608	56	69	770308	1111	1341	771206	236	261	780905	0	0	790605	47	57	790622	18	24	790622	18	24
760615	44	52	770315	1162	1357	771213	273	291	780912	0	0	790612	37	57	790622	18	24	790622	18	24
760622	18	24	770322	1229	1366	771220	314	378	780919	0	0	790619	25	45	790622	18	24	790622	18	24

SEA OF OKHOTSK
WEEKLY TOTAL COVERAGE AND EXTENT (x10⁺3 KM⁺2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	10	12	800323	1248	1329	801223	277	312	810922	0	0	820622	23	33					
790703	10	27	800401	1230	1367	801230	316	370	810929	0	0	820629	20	34					
790710	3	8	800408	1168	1399	810106	421	477	811006	0	0	820706	6	17					
790717	0	0	800415	1138	1398	810113	433	495	811013	0	0	820713	1	4					
790724	0	0	800422	1048	1274	810120	656	730	811020	0	0	820720	0	0					
790731	0	0	800429	854	1013	810127	777	863	811027	0	0	820727	0	0					
790807	0	0	800506	689	870	810203	928	1010	811103	0	0	820803	0	0					
790814	0	0	800513	556	851	810210	1070	1130	811110	19	20	820810	0	0					
790821	0	0	800520	447	686	810217	1043	1129	811117	18	20	820817	0	0					
790828	0	0	800527	451	655	810224	1067	1142	811124	34	44	820824	0	0					
790904	0	0	800603	218	348	810303	1157	1204	811201	55	64	820831	0	0					
790911	0	0	800610	119	188	810310	1153	1250	811208	118	158	820907	0	0					
790918	0	0	800617	85	125	810317	1213	1318	811215	185	235	820914	0	0					
790925	0	0	800624	52	81	810324	927	1060	811222	297	383	820921	0	0					
791002	0	0	800701	50	70	810331	941	1182	811229	402	529	820928	0	0					
791009	0	0	800708	32	48	810407	977	1102	820105	515	584	821005	0	0					
791016	0	0	800715	31	44	810414	776	891	820112	678	799	821012	0	0					
791023	0	0	800722	25	38	810421	685	909	820119	741	862	821019	0	0					
791030	0	0	800729	0	0	810428	414	711	820126	831	937	821026	0	0					
791106	33	37	800805	2	8	810505	231	418	820202	924	1032	821102	6	8					
791113	41	45	800812	0	0	810512	203	419	820209	1036	1170	821109	9	11					
791120	125	141	800819	0	0	810519	114	213	820216	1079	1221	821116	17	21					
791127	178	196	800826	0	0	810526	79	208	820223	1023	1201	821123	31	37					
791204	253	274	800902	0	0	810602	45	154	820302	1080	1254	821130	46	54					
791211	360	384	800909	0	0	810609	11	23	820309	1062	1269	821207	117	145					
791218	385	410	800916	0	0	810616	7	16	820316	1123	1318	821214	298	380					
791226	432	455	800923	0	0	810623	2	9	820323	1078	1266	821221	470	574					
800102	644	652	800930	0	0	810630	0	0	820330	1103	1254	821228	602	689					
800108	803	855	801007	0	0	810707	0	0	820406	1073	1221								
800115	760	794	801014	0	0	810714	0	0	820413	999	1164								
800122	802	933	801021	0	0	810721	0	0	820420	965	1093								
800129	893	985	801028	5	7	810728	0	0	820427	774	885								
800205	1003	1022	801104	6	9	810804	0	0	820504	992	749								
800212	1176	1252	801111	33	41	810811	0	0	820511	376	516								
800219	1268	1290	801118	33	36	810818	0	0	820518	186	243								
800226	1300	1389	801125	66	54	810825	0	0	820525	174	254								
800304	1426	1433	801132	138	142	810701	0	0	820601	68	97								
800311	1465	1474	801209	94	110	810708	0	0	820608	58	94								
800318	1203	1216	801216	190	227	810815	0	0	820615	22	31								

KARA SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

REACT TOTAL COVERED																			
DATE TOT COV TOT EXT					DATE TOT COV TOT EXT					DATE TOT COV TOT EXT					DATE TOT COV TOT EXT				
720103	110	114	721003	73	114	730703	113	113	740402	122	122	741231	111	121					
720110	110	114	721010	98	115	730710	115	114	740409	122	122	750107	122	122					
720117	114	114	721017	108	112	730717	113	114	740416	122	122	750114	122	122					
720124	114	114	721024	111	114	730724	104	107	740423	122	122	750121	122	122					
720131	114	114	721031	110	114	730731	103	108	740430	122	122	750128	122	122					
720207	114	114	721107	114	114	730807	91	104	740507	122	122	750204	122	122					
720214	114	114	721114	114	114	730814	88	98	740514	121	121	750211	122	122					
720221	114	114	721121	104	114	730821	78	99	740521	120	120	750218	122	122					
720228	114	114	721128	104	115	730828	74	93	740528	121	121	750225	122	122					
720304	114	114	721205	107	114	730904	82	107	740604	122	122	750304	122	122					
720313	114	114	721212	104	114	730911	81	109	740611	122	122	750311	122	122					
720320	114	114	721219	115	115	730918	65	76	740618	122	122	750318	122	122					
720327	114	114	721226	115	115	730925	78	98	740625	120	120	750325	118	120					
720403	114	114	730102	114	114	731002	109	114	740702	119	121	750401	116	121					
720410	115	115	730109	114	114	731009	105	114	740709	119	122	750408	118	122					
720417	114	114	730116	114	114	731016	110	114	740716	110	120	750415	119	122					
720424	114	114	730123	114	114	731023	110	114	740723	109	120	750422	114	122					
720501	114	114	730130	114	114	731030	112	114	740730	110	119	750429	121	122					
720508	114	114	730204	114	114	731104	114	114	740804	113	120	750504	122	122					
720515	114	114	730213	114	114	731113	110	114	740813	113	120	750513	119	120					
720522	114	114	730220	114	114	731120	110	114	740820	113	121	750520	120	121					
720529	114	114	730227	114	114	731127	110	114	740827	92	117	750527	118	122					
720605	114	114	730306	114	114	731204	110	114	740903	80	103	750603	121	122					
720612	115	114	730313	114	114	731211	110	114	740910	63	99	750610	117	122					
720619	115	114	730320	114	114	731218	110	114	740917	68	76	750617	115	121					
720626	112	114	730327	115	115	731224	110	114	740924	109	119	750624	109	109					
720703	112	114	730403	114	114	731231	110	114	741001	114	122	750701	110	110					
720710	110	114	730410	114	114	740108	113	122	741008	115	121	750708	110	111					
720717	102	114	730417	114	114	740115	114	122	741016	121	121	750715	107	108					
720724	100	114	730424	114	114	740122	114	122	741022	114	122	750722	100	107					
720731	102	114	730501	114	114	740129	115	122	741029	117	122	750729	115	121					
720807	60	71	730508	114	114	740205	114	122	741105	122	122	750805	95	103					
720814	82	111	730515	114	114	740212	122	122	741112	112	122	750812	69	91					
720821	93	112	730522	114	115	740219	116	114	741119	122	122	750819	64	100					
720828	75	114	730529	115	115	740226	122	122	741126	122	122	750826	41	75					
720905	79	94	730605	115	114	740305	122	122	741203	121	121	750902	35	73					
720912	84	114	730612	115	114	740312	122	122	741210	121	121	750909	23	37					
720919	76	111	730619	115	115	740319	122	122	741217	121	121	750916	15	24					
720926	66	107	730626	108	115	740326	122	122	741224	122	122	750923	18	20					

KARA SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750930			14	18	760629	103	109	770329	122	122	771227	122	122	780926	1	1			
751007	39	43			760706	117	122	770405	120	122	780103	121	122	781003	6	6			
751014	51	57			760713	115	116	770412	122	122	780110	121	122	781010	87	92			
751021	106	120			760720	108	114	770419	120	120	780117	122	122	781017	115	121			
751028	114	122			760727	113	120	770426	121	121	780124	122	122	781024	114	122			
751104	117	122			760803	114	119	770503	122	122	780131	122	122	781031	110	122			
751111	122	122			760810	119	120	770510	121	121	780207	122	122	781107	122	122			
751118	116	121			760817	105	112	770517	118	122	780214	122	122	781114	122	122			
751125	121	121			760824	107	107	770524	121	121	780221	122	122	781121	122	122			
751202	118	122			760831	93	120	770531	122	122	780228	122	122	781128	118	122			
751209	118	122			760907	109	120	770607	122	122	780307	120	121	781205	118	122			
751216	116	122			760914	27	29	770614	122	122	780314	122	122	781212	118	122			
751223	111	122			760921	74	102	770621	121	121	780321	120	121	781219	120	122			
751230	110	122			760928	83	83	770628	118	122	780328	121	122	781226	120	122			
760106	122	122			761005	99	122	770705	115	117	780404	120	122	790102	122	122			
760113	122	122			761012	114	121	770712	113	118	780411	122	122	790109	122	122			
760120	122	122			761019	122	122	770719	119	119	780418	122	122	790116	122	122			
760127	121	122			761026	122	122	770726	121	121	780425	119	120	790123	120	120			
760203	122	122			761102	122	122	770802	120	121	780502	122	122	790130	121	121			
760210	119	122			761109	122	122	770809	118	121	780509	121	122	790206	122	122			
760217	122	122			761116	122	122	770816	93	99	780516	120	121	790213	122	122			
760224	121	121			761123	122	122	770823	107	118	780523	121	122	790220	121	121			
760302	122	122			761130	122	122	770830	107	118	780530	121	122	790227	122	122			
760309	122	122			761207	122	122	770906	91	113	780606	120	121	790306	122	122			
760316	122	122			761214	121	121	770913	109	119	780613	121	121	790313	122	122			
760323	122	122			761221	122	122	770920	112	120	780620	120	122	790320	122	122			
760330	122	122			761228	122	122	770927	108	117	780627	120	120	790327	122	122			
760406	122	122			770104	122	122	771004	113	121	780704	110	114	790403	122	122			
760413	122	122			770111	122	122	771011	113	122	780711	101	101	790410	122	122			
760420	122	122			770118	122	122	771018	116	121	780718	117	118	790417	119	121			
760427	120	121			770125	122	122	771025	118	122	780725	106	118	790424	121	122			
760504	121	122			770201	122	122	771101	118	122	780801	73	90	790501	121	122			
760511	122	122			770208	122	122	771108	118	122	780808	47	56	790508	122	122			
760518	121	122			770215	122	122	771115	122	122	780815	56	68	790515	122	122			
760525	122	122			770222	122	122	771122	122	122	780822	54	82	790522	121	121			
760601	122	122			770301	122	122	771129	122	122	780829	39	59	790529	120	120			
760608	119	120			770308	122	122	771204	122	122	780905	27	47	790605	122	122			
760615	115	122			770315	122	122	771213	117	122	780912	6	10	790612	116	116			
760622	109	111			770322	122	122	771220	120	122	780919	4	11	790619	121	122			

KARA SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790426	104	112	800325	122	122	801223	121	121	810922	93	122	820422	118	118					
790703	103	112	800401	121	122	801230	121	121	810929	98	111	820429	110	111					
790710	115	114	800408	121	122	801304	121	121	811004	104	114	820704	117	121					
790717	104	105	800415	121	122	801313	121	121	811013	109	119	820713	115	122					
790724	111	117	800422	121	122	801320	119	119	811020	109	114	820720	117	122					
790731	89	102	800429	118	120	801327	121	121	811027	112	121	820727	101	109					
790807	94	94	800504	121	122	801329	122	122	811103	114	122	820803	109	121					
790814	57	87	800513	121	122	801330	122	122	811110	119	122	820810	100	112					
790821	28	45	800520	114	114	801337	122	122	811117	91	99	820817	71	100					
790828	32	51	800527	114	114	801342	122	122	811124	113	121	820824	71	104					
790904	35	43	800603	114	122	801353	122	122	811201	117	122	820831	72	108					
790911	32	24	800610	113	121	801359	122	122	811208	117	122	820907	43	102					
790918	37	48	800617	114	121	801367	122	122	811215	117	122	820914	68	101					
790925	35	34	800624	112	119	801374	121	121	811222	117	122	820921	57	79					
791002	34	36	800701	114	122	801381	122	122	811229	116	122	820928	44	92					
791009	109	114	800708	109	122	801407	121	121	820105	113	121	821005	90	111					
791016	109	114	800715	100	113	801414	122	122	820112	120	122	821012	101	114					
791023	109	114	800722	94	94	801421	122	122	820119	119	122	821019	115	122					
791030	104	115	800729	90	104	801428	120	120	820124	122	122	821024	114	122					
791104	111	122	800806	79	97	801495	120	122	820302	121	122	821102	114	122					
791113	115	122	800812	81	100	801512	120	121	820309	120	120	821109	114	122					
791120	122	122	800819	79	94	801519	121	121	820314	121	121	821116	117	121					
791127	113	122	800826	84	105	801526	119	122	820323	122	122	821123	114	119					
791204	117	117	800902	91	79	801602	121	122	820330	122	122	821130	119	122					
791211	112	121	800909	62	103	801609	121	122	820339	122	122	821207	118	121					
791218	122	122	800916	64	108	801616	120	122	820346	122	122	821214	120	122					
791226	109	110	800923	82	115	801623	121	122	820353	122	122	821221	119	122					
800102	122	122	800930	112	120	801630	120	122	820360	121	121	821228	112	122					
800108	122	122	801007	113	121	801707	103	111	820404	122	122								

720327	114	116	721226	115	115	730925	78	98	740423	120	120	750325	118	120
720403	116	116	730102	116	116	731002	109	116	740702	119	121	750401	116	121
720410	115	115	730109	116	116	731009	108	116	740709	119	122	750408	119	122
720417	116	116	730116	116	116	731016	110	116	740716	110	120	750415	118	122
720424	116	116	730123	116	116	731023	110	116	740723	109	120	750422	116	122
720501	116	116	730130	116	116	731030	112	116	740730	110	119	750429	121	122
720508	116	116	730204	116	116	731104	116	116	740804	113	120	750504	122	122
720515	116	116	730213	116	116	731113	110	116	740813	113	120	750513	119	120
720522	116	116	730220	116	116	731120	110	116	740820	113	121	750520	120	121
720605	116	116	730227	116	116	731127	110	116	740827	99	117	750527	118	122
720612	115	116	730306	116	116	731204	110	116	740906	83	99	750603	121	122
720619	115	116	730313	116	116	731211	110	116	740916	83	99	750610	117	122
720626	112	116	730320	116	116	731218	110	116	740917	68	76	750617	115	121
720703	112	116	730327	115	115	731224	110	116	740924	109	119	750624	109	109
720710	110	116	730403	116	116	731231	110	116	741001	114	122	750701	110	110
720717	102	116	730410	116	116	740108	113	122	741008	115	121	750708	110	111
720724	100	116	730417	116	116	740115	114	122	741016	121	121	750715	107	108
720731	102	116	730424	116	116	740122	114	122	741023	116	122	750722	100	107
720807	60	71	730501	116	116	740129	115	122	741029	117	122	750729	113	121
720814	82	111	730508	116	116	740206	114	122	741106	122	122	750806	95	103
720821	93	112	730515	116	116	740213	122	122	741113	113	122	750813	69	91
720828	73	114	730522	114	115	740219	116	116	741119	122	122	750819	66	100
720905	79	94	730529	115	115	740226	122	122	741126	122	122	750826	41	73
720912	84	114	730612	115	116	740306	122	122	741206	121	121	750906	36	37
720919	74	111	730619	115	116	740312	122	122	741212	121	121	750912	23	24
720926	66	107	730626	108	115	740319	122	122	741219	121	121	750919	18	20
						740326	122	122	741226	122	122	750923		

KARA SEA
WEEKLY TOTAL COVERAGE AND EXTENT (110°-3 KM-08)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750930	14	18	760629	103	109	770329	122	122	771227	122	122	780926	1	1					
751007	39	43	760706	117	122	770405	120	122	780103	121	122	780930	6	6					
751014	31	37	760713	115	116	770412	122	122	780110	121	122	781010	87	92					
751021	106	120	760720	108	114	770419	120	120	780117	122	122	781017	115	121					
751028	114	122	760727	113	120	770426	121	121	780124	122	122	781024	116	122					
751104	117	122	760803	114	119	770503	122	122	780131	122	122	781031	110	122					
751111	122	122	760810	119	120	770510	121	121	780207	122	122	781107	122	122					
751118	116	121	760817	105	112	770517	118	122	780214	122	122	781114	122	122					
751125	121	121	760824	107	107	770524	121	121	780221	122	122	781121	122	122					
751202	118	122	760831	93	120	770531	122	122	780228	122	122	781128	118	122					
751209	118	122	760907	109	120	770607	122	122	780307	120	121	781205	118	122					
751216	116	122	760914	27	29	770614	122	122	780314	122	122	781212	118	122					
751223	111	122	760921	74	102	770621	121	121	780321	120	121	781219	120	122					
751230	110	122	760928	83	83	770628	118	122	780328	121	122	781226	120	122					
760106	122	122	761005	99	122	770705	115	117	780404	120	122	790102	122	122					
760113	122	122	761012	114	121	770712	113	118	780411	122	122	790109	122	122					
760120	122	122	761019	122	122	770719	119	119	780418	122	122	790116	122	122					
760127	121	122	761026	122	122	770726	121	121	780425	119	120	790123	120	120					
760203	122	122	761102	122	122	770802	120	121	780502	122	122	790130	121	121					
760210	119	122	761109	122	122	770809	118	121	780509	121	122	790206	122	122					
760217	122	122	761116	122	122	770816	93	99	780516	120	121	790213	122	122					
760224	121	121	761123	122	122	770823	107	118	780523	121	122	790220	121	121					
760302	122	122	761130	122	122	770830	107	118	780530	121	122	790227	122	122					
760309	122	122	761207	122	122	770906	91	113	780606	120	121	790306	122	122					
760316	122	122	761214	121	121	770913	109	119	780613	121	121	790313	122	122					
760323	122	122	761221	122	122	770920	112	120	780620	120	122	790320	122	122					
760330	122	122	761228	122	122	770927	108	117	780627	120	120	790327	122	122					
760406	122	122	770104	122	122	771004	115	121	780704	110	114	790403	122	122					
760413	122	122	770111	122	122	771011	113	122	780711	101	101	790410	122	122					
760420	122	122	770118	122	122	771018	116	121	780718	117	118	790417	119	121					
760427	120	121	770125	122	122	771025	118	122	780725	106	118	790424	121	122					
760504	121	122	770201	122	122	771101	118	122	780801	73	90	790501	121	122					
760511	122	122	770208	122	122	771108	118	122	780808	47	56	790508	122	122					
760518	121	122	770215	122	122	771115	122	122	780815	56	68	790515	122	122					
760525	122	122	770222	122	122	771122	122	122	780822	54	82	790522	121	121					
760601	122	122	770301	122	122	771129	122	122	780829	39	59	790529	120	120					
760608	119	120	770308	122	122	771206	122	122	780905	27	47	790605	122	122					
760615	115	122	770315	122	122	771213	117	122	780912	6	10	790612	116	116					
760622	109	111	770322	122	122	771220	120	122	780919	4	11	790619	121	122					

KARA SEA
WEEKLY TOTAL COVERAGE AND EXTENT (110°-3 KM-22)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	106	112	800325	122	122	801223	121	121	810722	93	122	820622	118	118					
790703	103	112	800401	121	122	801230	121	121	810729	98	111	820629	110	111					
790710	115	116	800408	121	122	801016	121	121	811006	106	114	820706	117	121					
790717	104	105	800415	121	122	801013	121	121	811013	109	113	820713	115	122					
790724	111	117	800422	121	122	801020	119	119	811020	105	114	820720	117	122					
790731	89	102	800429	118	120	801027	121	121	811027	112	121	820727	101	109					
790807	96	96	800506	121	122	801034	122	122	811103	114	122	820803	109	121					
790814	57	87	800513	121	122	801041	122	122	811110	115	122	820810	100	112					
790821	28	45	800520	116	116	801048	122	122	811117	91	98	820817	71	100					
790828	32	51	800527	114	114	801055	122	122	811124	113	121	820824	71	104					
790904	35	43	800603	114	122	801062	122	122	811201	117	122	820831	72	108					
790911	12	24	800610	113	121	801069	122	122	811208	117	122	820907	63	102					
790918	37	48	800617	114	121	801076	122	122	811215	117	122	820914	68	101					
790925	35	54	800624	112	119	801083	121	121	811222	117	122	820921	57	79					
791002	34	36	800701	114	122	801090	122	122	811229	116	122	820928	64	92					
791009	109	114	800708	109	122	801097	121	121	820105	113	121	821005	90	111					
791016	109	116	800715	100	113	801104	122	122	820112	120	122	821012	101	116					
791023	109	116	800722	96	96	801111	122	122	820119	119	122	821019	115	122					
791030	106	115	800729	90	106	801118	122	122	820126	122	122	821026	116	122					
791106	111	122	800805	79	97	801125	122	122	820202	121	122	821102	116	122					
791113	115	122	800812	81	100	801512	120	121	820209	120	120	821109	114	122					
791120	122	122	800819	79	94	801519	121	121	820216	121	121	821116	117	121					
791127	113	122	800826	86	105	801526	119	122	820223	122	122	821123	116	119					
791204	117	117	800902	51	79	801602	121	122	820302	122	122	821130	119	122					
791211	112	121	800909	62	103	801609	121	122	820309	122	122	821207	118	121					
791218	122	122	800916	64	108	801616	120	122	820316	122	122	821214	120	122					
791226	109	110	800923	82	115	801623	121	122	820323	122	122	821221	119	122					
800102	122	122	800930	112	120	801630	120	122	820330	122	122	821228	122	122					
800108	122	122	801007	113	121	801707	103	111	820406	122	122								
800115	121	121	801014	122	122	801714	108	120	820413	122	122								
800122	121	121	801021	115	115	801721	114	121	820420	120	122								
800129	122	122	801028	120	120	801728	121	121	820427	121	121								
800209	122	122	801104	106	115	801804	109	121	820504	120	121								
800212	122	122	801111	122	122	801811	112	121	820511	122	122								
800219	121	121	801118	113	121	801818	98	109	820518	114	116								
800226	121	121	801125	122	122	801825	85	121	820525	120	122								
800204	122	122	801202	121	121	801901	75	121	820601	121	122								
800311	122	122	801209	122	122	801908	75	87	820608	121	122								
800318	122	122	801216	122	122	801915	79	108	820615	122	122								

LAPTEV SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
720103	675	710	721003	524	701	730703	554	704	740402	703	703	741221	711	711
720110	675	710	721010	555	708	730710	444	447	740409	705	705	750107	709	709
720117	710	710	721017	598	708	730717	394	445	740416	705	705	750114	708	708
720124	710	710	721024	613	710	730724	365	444	740423	704	704	750121	707	707
720131	710	710	721031	627	708	730731	394	399	740430	711	711	750128	708	708
720207	710	710	721107	610	707	730807	370	380	740507	705	705	750204	681	709
720214	710	710	721114	695	709	730814	331	342	740514	706	706	750211	709	709
720221	710	710	721121	710	710	730821	145	184	740521	708	708	750218	711	711
720228	710	710	721128	710	710	730828	109	145	740528	705	705	750225	705	705
720306	710	710	721205	671	710	730904	119	131	740604	681	708	750304	708	708
720313	710	710	721212	671	710	730911	156	224	740611	670	703	750311	704	704
720320	710	710	721219	689	709	730918	112	144	740618	670	704	750318	703	703
720327	710	710	721226	710	710	730925	122	162	740625	635	675	750325	711	711
720403	710	710	730102	710	710	731002	277	293	740702	624	649	750401	710	710
720410	710	710	730109	710	710	731009	655	709	740709	624	619	750408	708	708
720417	710	710	730116	710	710	731016	671	708	740716	544	549	750415	683	711
720424	710	710	730123	710	710	731023	675	710	740723	510	542	750422	677	708
720501	710	710	730130	710	710	731030	684	710	740730	510	514	750429	708	710
720508	695	710	730204	710	710	731104	710	710	740804	430	514	750513	709	709
720515	699	710	730213	710	710	731113	675	710	740813	437	509	750520	708	711
720522	698	710	730220	710	710	731120	674	710	740820	408	452	750527	704	708
720529	697	710	730227	706	710	731127	674	710	740827	399	440	750603	680	691
720605	697	710	730306	710	710	731204	674	710	740903	311	358	750610	681	709
720612	677	710	730313	710	710	731211	674	710	740910	284	312	750617	628	642
720619	682	710	730320	710	710	731218	674	710	740917	259	298	750624	575	610
720626	685	710	730327	710	710	731224	674	710	740924	432	449	750701	585	641
720703	693	710	730403	710	710	731231	674	710	741001	475	492	750708	540	615
720710	692	710	730410	649	710	740108	710	711	741008	521	537	750715	519	637
720717	681	710	730417	704	704	740115	710	711	741016	670	696	750722	494	627
720724	620	710	730424	709	710	740122	710	711	741022	695	710	750805	451	596
720731	610	708	730501	710	710	740205	710	711	741029	700	711	750812	413	557
720807	568	642	730508	707	707	740212	711	711	741105	710	710	750819	384	486
720814	459	549	730515	710	710	740219	710	710	741112	709	709	750826	342	465
720821	502	484	730522	706	706	740226	711	711	741119	710	710	750902	333	443
720828	484	613	730529	708	708	740305	711	711	741126	710	709	750909	285	415
720905	461	598	730605	653	707	740312	710	710	741203	708	708	750916	242	319
720912	424	572	730612	630	709	740319	707	707	741217	711	711	750923	318	364
720919	403	554	730619	631	709	740326	707	707	741224	711	711			
720926	405	561	730626	563	708									

LAPTEV SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
730930	277	347	760629	685	686	770329	709	709	771227	710	710	780926	245	304
731007	426	482	760706	676	686	770405	708	710	780103	682	708	781003	435	470
731014	622	649	760713	645	671	770412	697	710	780110	686	711	781010	648	677
731021	706	707	760720	593	627	770419	710	710	780117	710	710	781017	676	710
731028	710	710	760727	586	628	770426	711	711	780124	711	711	781024	695	711
731104	711	711	760803	524	602	770503	711	711	780131	711	711	781031	678	711
731111	686	710	760810	479	589	770510	711	711	780207	711	711	781107	711	711
731118	689	709	760817	450	570	770517	705	707	780214	708	710	781114	711	711
731125	700	711	760824	401	528	770524	698	709	780221	709	711	781121	711	711
731202	645	709	760831	397	509	770531	698	711	780228	711	711	781128	709	711
731209	667	708	760907	362	489	770607	644	710	780307	711	711	781205	709	710
731216	688	709	760914	333	457	770614	640	692	780314	711	711	781212	709	709
731223	687	705	760921	309	455	770621	641	711	780321	711	711	781219	710	710
731230	693	709	760928	489	517	770628	587	630	780328	709	709	781226	710	710
740106	679	711	761005	533	568	770705	532	580	780404	705	705	790102	711	711
740113	695	710	761012	671	708	770712	527	587	780411	711	711	790109	711	711
740120	682	710	761019	707	709	770719	453	571	780418	710	710	790116	710	710
740127	683	711	761026	710	710	770726	453	513	780425	710	710	790123	711	711
740203	676	711	761102	710	710	770802	316	437	780502	708	708	790204	711	711
740210	689	711	761109	711	711	770809	302	376	780509	710	710	790213	711	711
740217	689	710	761116	705	711	770816	223	292	780516	710	710	790220	711	711
740224	684	710	761123	706	706	770823	222	269	780523	707	708	790227	709	709
740302	671	709	761130	691	710	770830	223	265	780530	710	710	790306	710	710
740309	696	711	761207	695	711	770906	209	234	780606	709	709	790313	709	709
740316	675	711	761214	696	711	770913	217	245	780613	711	711	790320	707	707
740323	683	709	761221	683	710	770920	246	299	780620	647	672	790327	710	710
740330	709	711	761228	678	711	770927	286	313	780627	658	674	790403	711	711
740406	685	710	770104	710	710	771004	500	550	780704	644	675	790410	710	710
740413	691	710	770111	686	711	771011	476	511	780711	642	622	790417	709	709
740420	685	708	770118	711	711	771018	471	511	780718	569	609	790424	710	710
740427	682	710	770125	711	711	771025	478	511	780725	591	630	790501	711	711
740504	707	708	770201	710	710	771101	492	509	780801	525	565	790508	711	711
740511	705	706	770208	697	709	771108	489	505	780808	372	417	790515	704	704
740518	709	711	770215	700	709	771115	711	711	780815	352	393	790522	699	699
740525	709	710	770222	693	711	771122	704	710	780822	253	283	790529	682	693
740601	709	711	770301	699	709	771129	706	711	780829	325	344	790605	681	681
740608	660	660	770308	693	710	771204	710	710	780905	299	335	790612	670	670
740615	652	657	770315	710	710	771213	709	711	780912	257	316	790619	641	646
740622	670	671	770322	711	711	771220	711	711	780919	223	272			

LAPTEV SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790626	603	604	800325	709	709	801223	710	710	810922	346	384	820622	689	709
790703	612	628	800401	710	710	801230	711	711	810929	426	458	820629	663	671
790710	624	630	800408	709	710	810106	711	711	811006	410	422	820706	634	671
790717	615	629	800415	707	709	810113	710	710	811013	504	484	820713	598	682
790724	597	583	800422	710	710	810120	711	711	811020	577	708	820720	532	535
790731	483	514	800429	704	710	810127	708	708	811027	708	711	820727	472	461
790807	433	440	800504	707	711	810203	711	711	811103	705	709	820803	466	481
790814	391	413	800513	706	706	810210	711	711	811106	678	709	820810	387	493
790821	375	503	800520	708	709	810217	709	709	811117	666	681	820817	416	508
790828	374	508	800527	695	699	810224	711	711	811124	695	710	820824	390	446
790904	413	474	800603	706	711	810303	711	711	811201	685	709	820831	357	417
790911	484	581	800610	705	711	810310	710	710	811208	688	711	820907	333	366
790918	489	606	800617	657	705	810317	709	709	811215	688	710	820914	304	352
790925	571	684	800624	680	710	810324	708	708	811222	688	706	820921	286	324
791002	573	605	800701	649	688	810331	706	706	811229	691	710	820928	296	330
791009	676	709	800708	627	671	810407	709	709	820105	691	710	821008	350	417
791016	676	708	800715	606	708	810414	709	709	820112	693	711	821012	413	492
791023	676	709	800722	513	664	810421	708	708	820119	695	711	821019	446	491
791030	677	708	800729	428	542	810428	711	711	820126	695	706	821026	470	491
791106	683	710	800805	390	470	810505	711	711	820202	698	709	821102	487	709
791113	682	709	800812	321	449	810512	709	709	820209	698	711	821109	484	709
791120	706	707	800819	292	334	810519	692	707	820216	698	710	821116	490	472
791127	704	708	800826	289	327	810526	687	707	820223	697	710	821123	488	708
791204	701	702	800902	309	356	810602	659	678	820302	698	711	821130	469	708
791211	707	710	800909	281	315	810609	652	666	820309	699	711	821207	492	709
791218	706	706	800916	301	313	810616	611	659	820316	698	710	821214	494	711
791226	702	704	800923	305	323	810623	615	708	820323	697	711	821221	496	711
800102	710	710	800930	363	385	810630	620	706	820330	697	711	821228	495	710
800108	710	710	801007	474	546	810707	564	696	820404	710	710			
800115	710	710	801014	643	711	810714	526	620	820413	693	710			
								689	820420	398	709			

720320	710	710	721219	889	709	730918	182	182	740425	635	679	750385	711	711
720327	710	710	721226	710	710	730925	122	293	740702	624	649	750401	710	710
720403	710	710	730102	710	710	731009	695	709	740709	604	619	750408	708	708
720410	710	710	730109	710	710	731016	671	708	740716	573	587	750415	683	711
720417	710	710	730116	710	710	731023	675	710	740723	544	569	750422	677	708
720424	710	710	730123	710	710	731030	684	710	740730	510	562	750429	708	708
720501	710	710	730206	710	710	731104	710	710	740804	420	514	750506	708	709
720508	695	710	730213	710	710	731113	679	710	740813	437	509	750513	709	711
720515	699	710	730220	710	710	731120	674	710	740820	408	452	750520	708	711
720522	697	710	730227	704	710	731127	674	710	740827	399	440	750527	704	708
720529	697	710	730306	710	710	731204	674	710	740903	311	358	750603	680	691
720605	677	710	730313	710	710	731211	674	710	740910	284	312	750610	681	709
720612	677	710	730320	710	710	731218	674	710	740917	298	298	750617	628	642
720619	682	710	730327	710	710	731224	674	710	740924	432	449	750624	373	610
720626	683	710	730403	710	710	731231	674	710	741001	475	492	750701	585	641
720703	693	710	730410	669	710	740108	710	711	741008	521	537	750708	540	613
720710	692	710	730417	704	704	740115	710	711	741016	670	676	750715	519	687
720717	681	710	730424	709	710	740122	710	711	741022	675	710	750722	494	627
720724	620	710	730501	710	710	740129	710	711	741029	700	711	750729	491	596
720731	610	708	730508	707	707	740205	710	711	741109	710	710	750805	328	491
720807	548	662	730515	710	710	740212	711	711	741112	709	709	750812	413	557
720814	499	549	730522	706	706	740219	710	710	741119	710	710	750819	384	488
720821	302	486	730529	708	708	740224	711	711	741126	710	710	750826	342	445
720828	486	613	730536	708	707	740303	711	711	741133	709	709	750902	333	443
720905	461	598	730603	630	709	740312	710	710	741210	708	708	750909	285	415
720912	424	572	730610	631	709	740319	707	707	741217	711	711	750916	262	319
720919	403	536	730617	633	708	740326	707	707	741224	711	711	750923	318	364
720926	403	561												

LAPTEV SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
750930	277	347	760429	683	686	770329	709	709	771227	710	710	780926	245	304
751007	426	482	760706	676	686	770405	708	710	780103	682	708	781002	435	470
751014	622	649	760713	645	671	770412	697	710	780110	686	711	781010	448	677
751021	704	707	760720	593	627	770419	710	710	780117	710	710	781017	476	710
751028	710	710	760727	586	628	770426	711	711	780124	711	711	781024	695	711
751104	711	711	760803	524	602	770503	711	711	780131	711	711	781031	678	711
751111	686	710	760810	479	589	770510	711	711	780207	711	711	781107	711	711
751118	689	709	760817	450	570	770517	705	707	780214	708	710	781114	711	711
751125	700	711	760824	401	538	770524	698	709	780221	709	711	781121	711	711
751202	665	709	760831	397	509	770531	696	711	780228	711	711	781128	709	711
751209	667	708	760907	382	489	770607	644	710	780307	711	711	781205	709	710
751216	668	709	760914	333	457	770614	640	692	780314	711	711	781212	709	709
751223	687	705	760921	309	455	770621	641	711	780321	711	711	781219	710	710
751230	693	709	760928	489	517	770628	587	630	780328	709	709	781226	710	710
760106	679	711	761005	533	568	770705	532	580	780404	705	705	790102	710	710
760113	695	710	761012	671	708	770712	527	587	780411	711	711	790109	711	711
760120	682	710	761019	707	709	770719	453	571	780418	710	710	790116	710	710
760127	683	711	761026	710	710	770726	453	513	780425	709	709	790123	711	711
760203	676	711	761102	711	711	770802	316	437	780502	710	710	790130	711	711
760210	689	710	761109	711	711	770809	302	376	780509	708	708	790206	711	711
760217	689	710	761116	705	711	770816	223	292	780516	710	710	790213	711	711
760224	684	710	761123	706	706	770823	222	269	780523	707	708	790220	711	711
760302	671	709	761130	691	710	770830	223	265	780530	710	710	790227	709	709
760309	696	711	761207	695	711	770904	209	234	780606	709	709	790306	710	710
760316	675	711	761214	696	711	770913	217	245	780613	711	711	790313	709	709
760323	683	709	761221	683	710	770920	246	299	780620	667	672	790320	707	707
760330	709	711	761228	678	711	770927	286	313	780627	658	675	790327	710	710
760406	685	710	770104	710	710	771004	500	550	780704	644	675	790403	711	711
760413	691	710	770111	686	710	771011	676	711	780711	593	622	790410	710	710
760420	685	708	770118	711	711	771018	671	711	780718	569	609	790417	709	709
760427	682	710	770125	711	711	771025	678	711	780725	591	630	790424	710	710
760504	707	708	770201	710	710	771101	692	709	780801	525	565	790501	711	711
760511	705	706	770208	697	709	771108	689	705	780808	372	417	790508	711	711
760518	709	711	770215	700	709	771115	671	711	780815	352	393	790515	704	704
760525	709	710	770222	693	711	771122	704	710	780822	353	383	790522	699	699
760601	709	711	770301	699	709	771129	706	711	780829	325	344	790529	692	693
760608	660	660	770308	693	710	771206	710	710	780905	299	335	790605	681	681
760615	652	657	770315	710	710	771213	709	711	780912	257	316	790612	670	670
760622	670	671	770322	711	711	771220	711	711	780919	223	272	790619	661	666

LAPTEV SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790626	603	606	800325	709	709	801223	710	710	810922	346	384	820622	689	709
790703	612	628	800401	710	710	801230	711	711	810929	426	458	820629	665	671
790710	624	630	800408	709	710	810106	711	711	811006	410	422	820706	634	671
790717	613	629	800415	707	709	810113	710	710	811013	504	684	820713	598	682
790724	557	583	800422	710	710	810120	711	711	811020	577	708	820720	532	555
790731	483	514	800429	704	710	810127	708	708	811027	708	711	820727	472	667
790807	433	440	800506	707	711	810203	711	711	811103	705	709	820803	466	681
790814	391	413	800513	706	706	810210	711	711	811110	678	709	820810	387	493
790821	375	503	800520	708	709	810217	709	709	811117	666	681	820817	416	508
790828	374	508	800527	695	699	810224	711	711	811124	695	710	820824	390	446
790904	413	474	800603	706	711	810303	711	711	811201	689	709	820831	357	417
790911	484	591	800610	705	711	810310	710	710	811208	688	711	820907	333	364
790918	489	606	800617	657	705	810317	709	709	811215	688	710	820914	304	352
790925	571	654	800624	650	710	810324	708	708	811222	688	706	820921	286	324
791002	573	600	800701	649	688	810331	706	706	811229	691	710	820928	296	320
791009	676	709	800708	627	671	810407	709	709	820105	693	711	821005	350	417
791016	676	708	800715	606	708	810414	709	709	820112	693	711	821012	413	492
791023	676	709	800722	513	664	810421	708	708	820119	693	711	821019	668	691
791030	677	708	800729	428	542	810428	711	711	820126	693	711	821026	670	691
791106	683	710	800805	390	470	810505	711	711	820202	698	709	821102	687	709
791113	682	709	800812	321	448	810512	709	709	820209	694	706	821109	684	709
791120	706	707	800819	292	334	810519	692	707	820216	698	710	821116	650	672
791127	704	708	800826	289	327	810526	687	707	820223	697	710	821123	688	709
791204	701	702	800902	309	356	810602	659	678	820302	698	711	821130	689	708
791211	707	710	800909	281	315	810609	652	664	820309	699	711	821207	692	709
791218	706	706	800916	301	316	810616	611	659	820316	698	710	821214	694	711
791224	702	704	800923	305	323	810623	615	708	820323	697	711	821221	696	711
800102	710	710	800930	363	385	810630	620	706	820330	697	711	821228	695	710
800108	710	710	801007	474	546	810707	564	696	820406	710	710			
800115	710	710	801014	643	711	810714	526	620	820413	695	710			
800122	710	710	801021	686	708	810721	491	552	820420	708	709			
800129	711	711	801028	704	711	810728	411	451	820427	707	707			
800205	710	710	801104	710	710	810804	365	412	820504	708	708			
800212	710	710	801111	711	711	810811	359	444	820511	708	709			
800219	711	711	801118	710	710	810818	353	415	820518	711	711			
800226	710	710	801125	711	711	810825	348	348	820525	710	711			
800304	710	710	801202	711	711	810901	345	345	820601	692	693			
800311	709	709	801209	711	711	810908	349	340	820608	710	710			
800318	710	710	801216	710	710	810915	374	372	820615	706	711			

EAST SIBERIAN SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
720103	761	801	721003	607	798	730703	713	797	740402	799	799	741231	801	801
720110	761	801	721010	613	799	730710	637	671	740409	797	797	750107	799	799
720117	801	801	721017	663	801	730717	606	692	740416	797	797	750114	800	800
720124	801	801	721024	659	801	730724	621	743	740423	800	800	750121	797	797
720131	801	801	721031	674	801	730731	595	688	740430	801	801	750128	800	800
720207	801	801	721107	663	797	730807	500	634	740507	800	800	750204	796	801
720214	801	801	721114	783	800	730814	499	628	740514	797	798	750211	797	798
720221	801	801	721121	799	799	730821	344	526	740521	798	798	750218	796	800
720228	801	801	721128	800	801	730828	385	493	740528	798	798	750225	799	801
720304	801	801	721203	762	798	730904	374	500	740604	790	798	750304	800	801
720313	801	801	721212	761	798	730911	407	575	740611	773	774	750311	799	800
720320	801	801	721219	782	800	730918	454	617	740618	787	800	750318	800	800
720327	801	801	721226	799	799	730925	449	572	740625	753	797	750325	801	801
720403	801	801	730102	801	801	731002	507	627	740702	717	787	750401	801	801
720410	801	801	730109	801	801	731009	693	799	740709	498	785	750408	798	800
720417	801	801	730116	801	801	731016	757	801	740716	576	658	750415	762	800
720424	801	801	730123	801	801	731023	799	801	740723	569	691	750422	799	799
720501	801	801	730130	799	801	731030	783	801	740730	516	644	750429	800	800
720508	794	801	730206	800	801	731106	601	801	740806	444	586	750506	799	800
720515	791	801	730213	800	801	731113	761	801	740813	450	542	750513	800	800
720522	792	801	730220	800	801	731120	790	801	740820	385	475	750520	798	799
720529	786	801	730227	793	801	731127	790	801	740827	335	444	750527	798	800
720605	785	800	730306	801	801	731204	790	801	740903	292	378	750603	792	794
720612	779	801	730313	801	801	731211	790	801	740910	233	294	750610	793	799
720619	801	801	730320	801	801	731218	790	801	740917	236	297	750617	760	792
720626	793	801	730403	801	801	731224	790	801	740924	308	354	750624	736	784
720703	795	799	730410	791	801	731231	790	801	741001	347	368	750701	748	796
720710	799	800	730417	794	799	740108	724	801	741008	394	460	750708	729	779
720717	789	800	730424	794	798	740115	723	801	741016	557	582	750715	676	784
720724	721	791	730501	799	801	740122	724	801	741022	677	730	750722	639	749
720731	697	787	730508	794	794	740129	706	781	741029	757	796	750729	640	749
720807	632	704	730515	799	799	740205	723	801	741105	795	800	750805	609	689
720814	599	679	730522	800	800	740212	801	801	741112	787	792	750812	630	750
720821	590	793	730529	800	800	740219	801	801	741119	795	800	750819	616	711
720828	573	714	730603	778	798	740226	801	801	741126	769	798	750826	372	485
720905	499	679	730612	783	800	740305	801	801	741136	772	798	750902	562	675
720912	489	666	730619	749	801	740312	800	800	741203	767	793	750909	600	715
720919	476	634	730626	701	798	740319	793	793	741210	785	798	750916	567	719
720926	468	667				740326	800	800	741217	785	797	750923	693	759
									741224					

EAST SIBERIAN SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
750930	661	753	760629	778	780	770329	801	801	780926	799	800	781003	494	550
751007	744	784	760706	762	784	770405	782	798	780103	768	801	781010	446	686
751014	761	793	760713	756	779	770412	788	799	780110	768	801	781017	438	684
751021	800	800	760720	743	767	770419	801	801	780117	799	801	781024	742	777
751028	787	798	760727	693	729	770426	799	800	780124	798	800	781031	781	789
751104	791	799	760803	676	741	770503	799	800	780131	799	801	781107	790	796
751111	793	799	760810	632	751	770510	799	800	780207	798	798	781114	793	799
751118	786	795	760817	591	729	770517	788	799	780214	796	798	781121	795	796
751125	795	800	760824	502	613	770524	792	801	780221	799	800	781128	796	798
751202	763	798	760831	417	530	770531	793	800	780228	799	799	781205	792	794
751209	767	799	760907	340	470	770607	784	801	780307	801	801	781212	797	797
751216	770	801	760914	334	443	770614	777	799	780314	801	801	781219	800	800
751223	796	801	760921	328	413	770621	769	801	780321	801	801	790102	798	800
751230	791	797	760928	417	460	770628	734	783	780328	801	801	790109	800	800
760106	775	798	761005	499	536	770705	694	752	780404	797	797	790116	797	797
760113	781	800	761012	682	722	770712	676	713	780411	801	801	790123	797	797
760120	769	798	761019	787	801	770719	623	677	780418	800	800	790130	797	797
760127	758	797	761026	797	800	770726	548	622	780425	801	801	790137	799	799
760203	764	801	761102	788	798	770802	513	566	780502	801	801	790204	801	801
760210	774	801	761109	795	798	770809	462	528	780509	800	800	790211	799	799
760217	770	794	761116	788	799	770816	327	422	780516	800	800	790218	800	800
760224	766	801	761123	799	799	770823	302	436	780523	801	801	790225	796	796
760302	768	795	761130	781	796	770830	293	362	780530	801	801	790232	797	797
760309	779	801	761207	784	800	770906	283	390	780606	798	798	790306	798	798
760316	786	801	761214	794	797	770913	220	290	780613	800	800	790313	798	798
760323	777	801	761221	765	796	770920	246	363	780620	799	782	790320	798	798
760330	800	801	761228	769	798	770927	271	360	780627	798	790	790327	801	801
760406	773	798	770104	801	801	771004	444	479	780704	762	792	790403	797	797
760413	780	801	770111	775	800	771011	653	690	780711	756	795	790410	801	801
760420	774	800	770118	800	800	771018	633	664	780718	739	789	790417	798	798
760427	778	798	770125	799	800	771025	727	769	780725	709	790	790424	799	799
760504	800	801	770201	799	800	771101	757	791	780801	630	677	790501	801	801
760511	801	801	770208	795	801	771108	750	788	780808	632	700	790508	800	800
760518	798	799	770215	796	800	771115	795	795	780815	539	604	790515	796	796
760525	799	799	770222	794	801	771122	782	798	780822	465	546	790522	784	785
760601	801	801	770301	798	801	771129	788	801	780829	435	494	790529	784	784
760608	791	792	770308	795	801	771206	801	801	780905	416	511	790605	784	784
760615	776	783	770315	800	800	771213	795	801	780912	431	707	790612	794	794
760622	786	786	770322	801	801	771220	798	801	780919	415	470	790619	799	799

EAST SIBERIAN SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790626	781	783	800325	801	801	801223	799	800	810922	336	435	820622	755	760
790703	785	785	800401	800	800	801230	800	800	810929	274	316	820629	753	753
790710	787	787	800408	801	801	801016	800	800	811006	508	584	820706	751	755
790717	775	777	800415	801	801	801013	800	800	811013	580	719	820713	739	736
790724	760	765	800422	801	801	801020	800	801	811020	688	799	820720	704	707
790731	733	733	800429	796	799	801027	800	801	811027	755	794	820727	614	690
790807	735	739	800506	801	801	8010203	800	800	811103	762	801	820803	595	688
790814	673	728	800513	799	799	8010210	800	800	811110	765	797	820810	568	671
790821	672	737	800520	799	801	8010217	801	801	811117	775	799	820817	529	667
790828	643	741	800527	797	801	8010224	800	801	811124	776	801	820824	530	643
790904	588	621	800603	800	801	8010303	801	801	811201	778	801	820831	467	596
790911	599	614	800610	796	801	8010310	801	801	811208	776	800	820907	430	537
790918	633	701	800617	784	787	8010317	799	799	811215	784	800	820914	400	581
790925	735	770	800624	781	799	8010324	801	801	811222	784	800	820921	369	420
791002	719	769	800701	761	787	8010331	800	800	811229	784	801	820928	452	559
791009	722	784	800708	740	786	8010407	799	799	820105	778	795	821005	509	583
791016	769	799	800715	725	770	8010414	799	799	820112	783	800	821012	714	760
791023	771	801	800722	715	755	8010421	794	801	820119	782	799	821019	733	738
791030	785	801	800729	674	757	8010428	793	801	820126	784	799	821026	749	739
791106	784	801	800805	7423	745	8010500	794	800	820202	788	801	821102	790	800
791113	784	800	800812	595	716	8010512	788	799	820309	787	799	821109	769	800
791120	800	800	800819	557	705	8010519	788	800	820216	789	801	821116	705	732
791127	799	799	800826	585	700	8010526	755	800	820323	787	799	821123	776	799
791204	798	799	800902	566	678	8010602	717	779	820302	785	797	821130	782	801
791211	800	800	800909	607	670	8010609	718	763	820309	790	801	821207	788	800
791218	795	796	800916	639	654	8010616	730	767	820316	785	796	821214	788	800
791226	798	801	800923	647	668	8010623	716	789	820323	787	800	821221	789	799
800102	799	801	800930	755	776	8010630	706	785	820330	787	799	821228	787	799
800108	766	766	801007	749	798	810707	663	785	820406	801	801			

720320	801	801	721226	799	799	730925	449	572	740425	753	797	750325	801	801
720327	801	801	730102	801	801	731002	507	627	740702	717	787	750401	801	801
720403	801	801	730109	801	801	731009	693	799	740709	698	785	750408	798	800
720410	801	801	730116	801	801	731016	757	801	740716	574	658	750415	762	800
720417	801	801	730123	801	801	731023	759	801	740723	569	671	750422	799	799
720424	801	801	730130	799	801	731030	783	801	740730	514	644	750429	800	800
720501	801	801	730206	800	801	731104	801	801	740804	466	584	750504	799	800
720508	794	801	730213	800	801	731113	741	801	740813	450	562	750513	800	800
720515	791	801	730220	800	801	731120	790	801	740820	385	475	750520	798	799
720522	792	801	730227	793	801	731127	790	801	740827	355	444	750527	798	800
720529	784	801	730304	801	801	731204	790	801	740903	292	378	750603	792	794
720605	785	800	730313	801	801	731211	790	801	740910	233	294	750610	793	799
720612	779	801	730320	801	801	731218	790	801	740917	234	297	750617	760	792
720619	801	801	730327	801	801	731224	790	801	740924	308	354	750624	734	784
720626	793	801	730403	801	801	731231	790	801	741001	347	348	750701	748	796
720703	795	795	730410	791	801	740108	724	801	741008	394	440	750708	729	779
720710	779	800	730417	794	795	740115	723	801	741016	557	582	750715	674	784
720717	789	800	730424	794	798	740122	724	801	741022	677	750	750722	659	762
720724	721	791	730501	799	801	740205	723	801	741029	757	794	750729	640	749
720731	697	787	730508	794	796	740212	801	801	741105	795	800	750805	609	689
720807	632	704	730515	799	799	740219	801	801	741112	787	792	750812	630	750
720814	559	679	730522	800	800	740226	801	801	741119	795	800	750819	614	711
720821	590	795	730529	800	800	740305	801	801	741126	769	798	750826	572	685
720828	573	714	730605	778	798	740312	800	800	741203	772	798	750902	542	675
720905	499	679	730612	783	800	740319	793	793	741210	793	793	750909	600	715
720912	489	666	730619	749	801	740326	800	800	741217	785	798	750916	567	719
720919	474	634							741224	785	797	750923	693	739
720926	468	667												

EAST SIBERIAN SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
750730	661	753	760629	778	780	770329	801	801	771227	799	800	780926	494	550
751007	744	784	760704	742	784	770405	782	798	780103	748	801	781003	646	684
751014	761	793	760713	756	779	770412	788	799	780110	768	801	781010	638	684
751021	800	800	760720	743	767	770419	801	801	780117	799	801	781017	742	777
751028	787	798	760727	693	739	770426	799	800	780124	798	800	781024	781	789
751104	791	799	760803	676	741	770503	799	800	780131	799	801	781031	790	796
751111	793	799	760810	632	751	770510	799	800	780207	798	798	781107	793	798
751118	788	793	760817	591	729	770517	788	799	780214	794	798	781114	793	799
751125	795	800	760824	502	613	770524	792	801	780221	799	800	781121	793	796
751202	763	798	760831	417	530	770531	793	800	780228	799	799	781128	794	798
751209	767	799	760907	340	470	770607	784	801	780307	801	801	781205	792	794
751216	770	801	760914	334	443	770614	777	799	780314	801	801	781212	797	797
751223	796	801	760921	328	413	770621	769	801	780321	801	801	781219	800	800
751230	791	797	760928	417	460	770628	736	783	780328	801	801	781226	800	800
760106	775	798	761005	499	536	770705	696	752	780404	797	797	790102	798	798
760113	781	800	761012	682	722	770712	676	713	780411	801	801	790109	800	800
760120	769	798	761019	787	801	770719	623	677	780418	800	800	790116	797	797
760127	758	797	761026	797	800	770726	548	622	780425	801	801	790123	797	797
760203	764	801	761102	788	798	770802	513	566	780502	801	801	790130	799	799
760210	774	801	761109	795	798	770809	462	528	780509	800	800	790206	801	801
760217	770	794	761116	788	799	770816	327	422	780516	800	800	790213	799	799
760224	766	801	761123	799	799	770823	302	436	780523	801	801	790220	800	800
760302	768	795	761130	781	796	770830	293	406	780530	801	801	790227	794	796
760309	779	801	761207	784	800	770904	282	362	780604	798	798	790306	797	797
760316	786	801	761214	784	797	770913	220	290	780613	800	800	790313	798	798
760323	777	801	761221	765	796	770920	266	363	780620	779	782	790320	798	798
760330	800	800	761228	769	798	770927	271	360	780627	798	790	790327	801	801
760406	773	798	770104	801	801	771004	444	479	780704	762	792	790403	797	797
760413	780	801	770111	775	801	771011	633	690	780711	756	795	790410	801	801
760420	774	800	770118	800	800	771018	633	666	780718	739	789	790417	798	798
760427	778	798	770125	799	800	771025	727	769	780725	709	790	790424	799	799
760504	800	800	770201	799	800	771101	757	791	780801	630	677	790501	801	801
760511	801	801	770208	795	801	771108	730	788	780808	632	700	790508	800	800
760518	798	799	770215	796	800	771115	795	795	780815	539	604	790515	796	796
760525	799	799	770222	794	801	771122	782	798	780822	465	546	790522	784	785
760601	801	801	770301	798	801	771129	788	801	780829	435	494	790529	784	784
760608	791	792	770308	795	801	771206	801	801	780905	416	511	790605	784	784
760615	776	783	770315	800	800	771213	795	801	780912	431	707	790612	794	794
760622	786	786	770322	801	801	771220	798	801	780919	415	470	790619	799	799

EAST SIBERIAN SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790626	781	783	800325	801	801	801223	799	800	810922	336	435	820622	755	760
790703	785	785	800401	800	800	801230	800	800	810929	274	316	820629	753	753
790710	787	787	800408	801	801	801016	800	800	811006	508	584	820706	751	755
790717	775	777	800415	801	801	801013	800	800	811013	580	717	820713	739	756
790724	760	765	800422	801	801	801020	800	801	811020	688	779	820720	704	707
790731	753	753	800429	796	799	801027	800	801	811027	755	794	820727	614	690
790807	735	739	800506	801	801	801033	800	800	811103	762	801	820803	595	688
790814	673	728	800513	799	799	801040	799	800	811110	765	797	820810	568	671
790821	672	737	800520	799	801	801047	801	801	811117	775	799	820817	529	667
790828	643	741	800527	797	801	801054	800	800	811124	776	801	820824	530	643
790904	588	621	800603	800	801	801061	801	801	811201	778	801	820831	467	596
790911	599	614	800610	796	801	801068	801	801	811208	776	800	820907	430	557
790918	633	701	800617	784	787	801075	799	799	811215	784	800	820914	400	581
790925	735	770	800624	781	799	801082	801	801	811222	784	800	820921	369	420
791002	719	769	800701	761	787	801089	800	800	811229	784	801	820928	452	559
791009	722	784	800708	740	786	801096	799	799	820105	778	795	821005	509	583
791016	769	795	800715	725	770	801014	799	799	820112	783	800	821012	714	760
791023	777	801	800722	715	755	801021	794	801	820119	782	799	821019	733	758
791030	771	801	800729	674	757	801028	793	801	820126	784	799	821026	459	759
791106	785	801	800805	423	762	8010505	794	800	820202	788	801	821102	790	800
791113	784	799	800812	595	778	8010512	782	799	820209	787	799	821109	769	800
791120	800	800	800819	557	705	8010519	788	800	820216	789	801	821116	705	732
791127	799	799	800826	555	700	8010526	755	800	820223	787	799	821123	776	799
791204	798	799	800902	566	678	8010627	717	779	820302	785	797	821130	782	801
791211	800	800	800909	607	670	8010609	718	763	820309	790	801	821207	788	800
791218	795	796	800916	635	654	8010616	730	767	820316	785	796	821214	788	800
791226	798	801	800923	647	668	8010623	716	789	820323	787	800	821221	789	799
800102	799	801	800930	755	776	8010630	706	785	820330	787	799	821228	787	799
800108	766	801	801007	749	788	8010707	665	785	820406	801	801			
800115	801	764	801014	765	801	8010714	620	747	820413	788	801			
800122	800	800	801021	785	800	8010721	557	750	820420	801	801			
800129	801	801	801028	794	801	8010728	538	704	820427	798	798			
800205	799	799	801034	797	799	8010804	480	606	820504	776	777			
800212	801	801	801111	796	800	8010811	385	511	820511	772	775			
800219	800	800	801118	792	800	8010818	358	431	820518	774	778			
800226	801	801	801125	790	799	8010825	264	372	820525	771	774			
800304	799	800	801202	799	799	8010901	262	292	820601	743	749			
800311	801	801	801209	800	800	8010908	197	284	820608	768	774			
800318	800	800	801216	800	800	8010915	216	294	820615	766	771			

ARCTIC OCEAN
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
720103	3006	3164	721003	3142	3162	730703	3163	3164	740402	3169	3169	741231	3173	3173
720110	3006	3164	721010	3199	3164	730710	3164	3164	740409	3172	3172	750107	3172	3173
720117	3164	3164	721017	3164	3164	730717	3164	3164	740416	3170	3170	750114	3169	3169
720124	3164	3164	721024	3164	3164	730724	3006	3164	740423	3170	3170	750121	3172	3172
720131	3164	3164	721031	3164	3164	730731	3006	3164	740430	3171	3171	750128	3173	3173
720207	3164	3164	721107	3161	3162	730807	3004	3164	740507	3169	3169	750204	3173	3173
720214	3164	3164	721114	3161	3164	730814	2993	3164	740514	3170	3172	750211	3168	3168
720221	3164	3164	721121	3164	3164	730821	3000	3164	740521	3164	3171	750218	3172	3172
720228	3164	3164	721128	3164	3164	730828	2951	3163	740528	3169	3173	750225	3173	3173
720304	3164	3164	721205	3161	3162	730904	2970	3162	740604	3171	3172	750304	3171	3171
720313	3164	3164	721212	3162	3164	730911	2951	3161	740611	3164	3164	750311	3171	3171
720320	3164	3164	721219	3163	3164	730918	2933	3161	740618	3170	3173	750318	3167	3167
720327	3164	3164	721226	3163	3163	730925	2972	3150	740625	3019	3168	750325	3173	3173
720403	3164	3164	730102	3164	3164	731002	2949	3154	740702	3168	3171	750401	3173	3173
720410	3164	3164	730109	3164	3164	731009	2967	3159	740709	3169	3169	750408	3172	3172
720417	3164	3164	730116	3164	3164	731016	3002	3164	740716	3172	3172	750415	3157	3172
720424	3164	3164	730123	3164	3164	731023	3003	3164	740723	3168	3168	750422	3007	3170
720501	3164	3164	730130	3164	3164	731030	3159	3164	740730	3170	3170	750429	3168	3168
720508	3164	3164	730206	3164	3164	731104	3164	3164	740806	3169	3170	750504	3171	3171
720515	3160	3164	730213	3164	3164	731113	3006	3164	740813	3171	3171	750513	3167	3173
720522	3161	3164	730220	3164	3164	731120	2900	3164	740820	3165	3168	750520	3172	3173
720529	3164	3164	730227	3164	3164	731127	2900	3164	740827	3168	3169	750527	3171	3172
720605	3164	3164	730306	3164	3164	731204	2900	3164	740903	3134	3168	750603	3171	3171
720612	3164	3164	730313	3164	3164	731211	2900	3164	740910	3086	3120	750610	3165	3167
720619	3164	3164	730320	3164	3164	731218	2900	3164	740917	3088	3109	750617	3162	3173
720626	3164	3164	730327	3164	3164	731224	2900	3164	740924	3113	3130	750624	2976	3149
720703	3164	3164	730403	3164	3164	731231	2900	3164	741001	3132	3165	750701	3004	3169
720710	3164	3164	730410	3163	3164	740108	2855	3173	741008	3150	3162	750708	3004	3170
720717	3164	3164	730417	3164	3164	740115	2855	3173	741016	3171	3173	750715	3007	3171
720724	3164	3164	730424	3164	3164	740122	2855	3173	741022	3173	3173	750722	3007	3169
720731	3164	3164	730501	3164	3164	740129	2855	3173	741029	3170	3170	750729	3007	3169
720807	3164	3164	730508	3164	3164	740205	2855	3173	741105	3172	3172	750805	3005	3172
720814	3151	3164	730515	3164	3164	740212	3173	3173	741112	3173	3173	750812	3005	3173
720821	3149	3161	730522	3164	3164	740219	3164	3164	741119	3171	3171	750819	3007	3172
720828	3137	3159	730529	3164	3164	740226	3173	3173	741126	3173	3173	750826	3003	3173
720905	3112	3162	730605	3163	3164	740305	3171	3171	741133	3171	3171	750902	3151	3164
720912	3109	3159	730612	3164	3164	740312	3172	3172	741203	3164	3164	750909	3007	3172
720919	3122	3157	730619	3159	3164	740319	3173	3173	741210	3169	3171	750916	3004	3171
720926	3096	3147	730626	3004	3164	740326	3172	3172	741217	3169	3169	750923	3007	3169

ARCTIC OCEAN
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
730930	3160	3173	740629	3173	3173	770329	3173	3173	780926	3114	3156	790422	3134	3134
731007	3173	3173	740704	3170	3171	770405	3172	3173	781003	3015	3173	791003	3132	3173
731014	3173	3173	740713	3171	3172	770412	3173	3173	781010	3016	3173	791010	3131	3172
731021	3173	3173	740720	3173	3173	770419	3173	3173	781017	3173	3173	791017	3164	3171
731028	3172	3173	740727	3173	3173	770426	3173	3173	781024	3173	3173	791024	3173	3173
731104	3173	3173	740803	3173	3173	770503	3173	3173	781031	3173	3173	791031	3173	3173
731111	3173	3173	740810	3166	3172	770510	3170	3173	781038	3173	3173	791107	3173	3173
731118	3173	3173	740817	3165	3167	770517	3173	3173	781045	3173	3173	791114	3173	3173
731125	3173	3173	740824	3171	3172	770524	3173	3173	781052	3170	3173	791121	3173	3173
731202	3015	3173	740831	3170	3172	770531	3160	3171	781059	3173	3173	791128	3173	3173
731209	3015	3173	740907	3148	3172	770607	3164	3171	781106	3173	3173	791205	3173	3173
731216	3013	3173	740914	3141	3161	770614	3173	3173	781113	3173	3173	791212	3173	3173
731223	3173	3173	740921	3142	3170	770621	3172	3173	781120	3173	3173	791219	3173	3173
731230	3173	3173	740928	3160	3171	770628	3173	3173	781127	3173	3173	791226	3173	3173
740106	3171	3173	741005	3173	3173	770705	3158	3167	781134	3173	3173	791302	3173	3173
740113	3143	3173	741012	3172	3173	770712	3166	3166	781141	3173	3173	791309	3173	3173
740120	3014	3173	741019	3172	3173	770719	3173	3173	781148	3173	3173	791316	3173	3173
740127	3014	3173	741026	3173	3173	770726	3161	3167	781155	3173	3173	791323	3173	3173
740203	3155	3172	741102	3170	3171	770802	3169	3170	781202	3172	3173	791330	3173	3173
740210	3014	3173	741109	3172	3172	770809	3158	3159	781209	3173	3173	791337	3173	3173
740217	3168	3171	741116	3171	3171	770816	3128	3143	781216	3173	3173	791344	3172	3172
740224	3014	3173	741123	3173	3173	770823	3098	3145	781223	3173	3173	791351	3171	3171
740302	3171	3173	741130	3160	3163	770830	3123	3158	781230	3173	3173	791427	3171	3171
740309	3149	3173	741137	3164	3171	770906	3080	3144	781237	3173	3173	791434	3173	3173
740316	3173	3173	741144	3170	3173	770913	3105	3143	781244	3173	3173	791500	3173	3173
740323	3014	3173	741151	3168	3173	770920	3117	3153	781251	3173	3173	791507	3173	3173
740330	3173	3173	741158	3164	3169	770927	3096	3122	781258	3168	3172	791514	3170	3170
740404	3147	3173	741204	3173	3173	771004	3122	3148	781265	3164	3171	791521	3173	3173
740413	3136	3173	741211	3173	3173	771011	3004	3172	781272	3168	3168	791528	3173	3173
740420	3015	3173	741218	3173	3173	771018	3014	3173	781279	3164	3173	791535	3173	3173
740427	3121	3173	741225	3173	3173	771025	3014	3173	781286	3015	3173	791542	3173	3173
740504	3173	3173	741232	3173	3173	771101	3168	3173	781293	3016	3173	791549	3173	3173
740511	3173	3173	741239	3173	3173	771108	3169	3172	781300	3015	3173	791556	3173	3173
740518	3172	3173	741246	3173	3173	771115	3173	3173	781307	3015	3173	791563	3173	3173
740525	3172	3173	741253	3173	3173	771122	3173	3173	781314	3015	3173	791570	3173	3173
740601	3172	3173	741260	3172	3173	771129	3172	3173	781321	3109	3172	791577	3172	3172
740608	3173	3173	741267	3172	3173	771136	3173	3173	781328	3129	3173	791584	3173	3173
740615	3172	3173	741274	3173	3173	771143	3173	3173	781335	3120	3172	791591	3173	3173
740622	3173	3173	741281	3173	3173	771150	3173	3173	781342	3097	3157	791598	3173	3173

ARCTIC OCEAN
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790426	3173	3173	800325	3171	3171	801223	3173	3173	810922	3136	3169	820422	3134	3134
790703	3172	3172	800401	3172	3172	801230	3173	3173	810929	3164	3169	820429	3134	3134
790710	3173	3173	800408	3172	3173	810104	3173	3173	811004	3169	3173	820706	3091	3091
790717	3173	3173	800415	3172	3173	810113	3173	3173	810113	3167	3169	820713	3092	3092
790724	3173	3173	800422	3170	3172	810120	3173	3173	810120	3170	3173	820720	3092	3092
790731	3172	3172	800429	3168	3169	810127	3173	3173	810127	3172	3173	820727	3090	3092
790807	3173	3173	800504	3171	3173	810203	3173	3173	811103	3172	3172	820803	3088	3091
790814	3173	3173	800513	3170	3172	810210	3173	3173	811110	3173	3173	820810	3078	3092
790821	3165	3166	800520	3137	3170	810217	3173	3173	811117	3173	3173	820817	3043	3092
790828	3168	3172	800527	3172	3173	810224	3171	3171	811124	3173	3173	820824	2993	3089
790904	3124	3132	800603	3171	3171	810303	3173	3173	811201	3172	3173	820831	2981	3092
790911	3110	3115	800610	3162	3173	810310	3173	3173	811208	3172	3173	820907	3035	3095
790918	3095	3107	800617	3170	3173	810317	3172	3172	811215	3173	3173	820914	3033	3084
790925	3116	3121	800624	3172	3172	810324	3172	3172	811222	2914	2915	820921	3065	3078
791002	3041	3044	800701	3168	3168	810331	3173	3173	811229	3172	3173	820928	3042	3045
791009	3070	3080	800708	3173	3173	810407	3173	3173	820105	3172	3173	821005	3051	3051
791016	3122	3131	800715	3171	3171	810414	3173	3173	820112	3172	3173	821012	3088	3088
791023	3154	3163	800722	3168	3168	810421	3173	3173	820119	3172	3173	821019	3092	3092
791030	3154	3164	800729	3167	3172	810428	3172	3172	820126	3173	3173	821026	3091	3091
791102	3159	3172	800806	3144	3171	810805	3171	3173	820302	3173	3173	821102	3172	3173
791113	3164	3171	800812	3155	3170	810812	3170	3172	820309	3173	3173	821109	3170	3172
791120	3173	3173	800819	3170	3170	810819	3170	3172	820316	3173	3173	821116	3169	3171
791127	3168	3169	800826	3158	3171	810826	3169	3171	820323	3173	3173	821123	3172	3173
791204	3140	3141	800902	3170	3173	810902	3170	3170	820330	3173	3173	821130	3172	3173
791211	3171	3172	800909	3165	3170	810909	3170	3170	820339	3173	3173	821207	3173	3173
791218	3171	3173	800916	3152	3173	810916	3172	3173	820346	3172	3172	821214	3172	3172
791226	3171	3173	800923	3168	3172	810923	3167	3172	820353	3169	3169	821221	3171	3171
800102	3172	3173	800930	3168	3172	810930	3167	3172	820360	3169	3169	821228	3167	3168

720327	3144	3144	721224	3143	3143	730929	2972	3150	740629	3019	3148	750325	3173	3173
720403	3144	3144	730102	3144	3144	731002	2949	3154	740702	3148	3171	750401	3173	3173
720410	3144	3144	730109	3144	3144	731009	2947	3159	740709	3149	3171	750408	3172	3172
720417	3144	3144	730116	3144	3144	731016	3002	3164	740716	3172	3172	750415	3157	3172
720424	3144	3144	730123	3144	3144	731023	3003	3164	740723	3168	3168	750422	3007	3170
720501	3144	3144	730130	3144	3144	731030	3199	3164	740730	3170	3170	750429	3148	3168
720508	3144	3144	730204	3144	3144	731104	3144	3164	740804	3169	3170	750504	3171	3171
720515	3140	3144	730213	3144	3144	731113	3004	3164	740813	3171	3171	750513	3167	3173
720522	3141	3144	730220	3144	3144	731120	2900	3164	740820	3165	3168	750520	3172	3173
720529	3144	3144	730227	3144	3144	731127	2900	3164	740827	3168	3169	750527	3171	3172
720605	3144	3144	730304	3144	3144	731204	2900	3164	740903	3134	3168	750603	3171	3171
720612	3144	3144	730313	3144	3144	731211	2900	3164	740910	3084	3120	750610	3165	3167
720619	3144	3144	730320	3144	3144	731218	2900	3164	740917	3088	3109	750617	3162	3173
720626	3144	3144	730327	3144	3144	731224	2900	3164	740924	3113	3130	750624	2974	3149
720703	3144	3144	730403	3144	3144	731231	2900	3164	741001	3132	3165	750701	3004	3149
720710	3144	3144	730410	3143	3144	740108	2855	3173	741008	3150	3162	750708	3004	3170
720717	3144	3144	730417	3144	3144	740115	2855	3173	741015	3171	3173	750715	3007	3171
720724	3144	3144	730424	3144	3144	740122	2855	3173	741022	3173	3173	750722	3007	3169
720731	3144	3144	730501	3144	3144	740129	2855	3173	741029	3170	3170	750729	3009	3173
720807	3144	3144	730508	3144	3144	740205	2855	3173	741105	3172	3172	750805	3172	3172
720814	3151	3144	730515	3144	3144	740212	3173	3173	741112	3173	3173	750812	3005	3173
720821	3149	3141	730522	3144	3144	740219	3144	3164	741119	3171	3171	750819	3007	3172
720828	3137	3199	730529	3144	3144	740226	3173	3173	741126	3173	3173	750826	3003	3173
720905	3112	3142	730605	3143	3144	740305	3171	3171	741203	3164	3164	750903	3151	3164
720912	3109	3155	730612	3144	3144	740312	3172	3172	741210	3169	3171	750909	3007	3172
720919	3122	3157	730619	3159	3144	740319	3173	3173	741217	3169	3169	750914	3004	3171
720926	3096	3147	730626	3004	3144	740326	3172	3172	741224	3169	3169	750923	3007	3169

ARCTIC OCEAN
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
750930	3160	3173	760629	3173	3173	770329	3173	3173	771227	3173	3173	780926	3114	3152
751007	3173	3173	760706	3170	3171	770405	3172	3173	780103	3015	3173	781003	3132	3173
751014	3173	3173	760713	3171	3172	770412	3173	3173	780110	3016	3173	781010	3131	3172
751021	3173	3173	760720	3173	3173	770419	3173	3173	780117	3173	3173	781017	3164	3171
751028	3172	3173	760727	3173	3173	770426	3173	3173	780124	3173	3173	781024	3173	3173
751104	3173	3173	760803	3173	3173	770503	3173	3173	780131	3173	3173	781031	3173	3173
751111	3173	3173	760810	3164	3172	770510	3170	3173	780207	3173	3173	781107	3173	3173
751118	3173	3173	760817	3165	3167	770517	3173	3173	780214	3173	3173	781114	3173	3173
751125	3173	3173	760824	3171	3172	770524	3173	3173	780221	3170	3173	781121	3173	3173
751202	3015	3173	760831	3170	3172	770531	3160	3171	780228	3173	3173	781128	3173	3173
751209	3015	3173	760907	3148	3172	770607	3164	3171	780307	3173	3173	781205	3173	3173
751216	3013	3173	760914	3141	3161	770614	3173	3173	780314	3173	3173	781212	3173	3173
751223	3173	3173	760921	3142	3170	770621	3172	3173	780321	3173	3173	781219	3173	3173
751230	3173	3173	760928	3160	3171	770628	3173	3173	780328	3173	3173	781226	3173	3173
760104	3171	3173	761005	3173	3173	770705	3158	3167	780404	3173	3173	790102	3173	3173
760113	3143	3173	761012	3172	3173	770712	3164	3166	780411	3173	3173	790109	3173	3173
760120	3014	3173	761019	3172	3173	770719	3173	3173	780418	3173	3173	790116	3173	3173
760127	3014	3173	761026	3173	3173	770726	3161	3167	780425	3173	3173	790123	3173	3173
760203	3155	3172	761102	3170	3171	770802	3169	3170	780502	3172	3173	790130	3173	3173
760210	3014	3173	761109	3172	3172	770809	3158	3159	780509	3173	3173	790204	3173	3173
760217	3168	3171	761116	3171	3171	770816	3128	3143	780516	3173	3173	790213	3172	3172
760224	3014	3173	761123	3173	3173	770823	3098	3145	780523	3173	3173	790220	3171	3171
760302	3171	3173	761130	3160	3163	770830	3123	3158	780530	3173	3173	790227	3171	3171
760309	3149	3173	761207	3164	3171	770906	3080	3144	780606	3173	3173	790306	3173	3173
760316	3173	3173	761214	3170	3173	770913	3105	3143	780613	3173	3173	790313	3173	3173
760323	3014	3173	761221	3168	3173	770920	3117	3155	780620	3173	3173	790320	3170	3170
760330	3173	3173	761228	3156	3169	770927	3094	3122	780627	3168	3172	790327	3173	3173
760404	3147	3172	770104	3173	3173	771004	3122	3148	780704	3166	3171	790403	3173	3173
760413	3136	3173	770111	3173	3173	771011	3004	3172	780711	3012	3168	790410	3173	3173
760420	3015	3173	770118	3173	3173	771018	3014	3173	780718	3016	3173	790417	3173	3173
760427	3121	3173	770125	3173	3173	771025	3014	3173	780725	3015	3173	790424	3173	3173
760504	3173	3173	770201	3173	3173	771101	3168	3173	780801	3016	3173	790501	3173	3173
760511	3173	3173	770208	3171	3173	771108	3169	3172	780808	3015	3173	790508	3173	3173
760518	3172	3173	770215	3173	3173	771115	3173	3173	780815	3015	3173	790515	3173	3173
760525	3172	3173	770222	3173	3173	771122	3173	3173	780822	3015	3173	790522	3173	3173
760601	3172	3173	770301	3172	3173	771129	3172	3173	780829	3109	3172	790529	3172	3172
760608	3173	3173	770308	3172	3173	771206	3173	3173	780905	3129	3173	790605	3173	3173
760615	3172	3172	770315	3173	3173	771213	3173	3173	780912	3120	3172	790612	3173	3173
760622	3173	3173	770322	3173	3173	771220	3173	3173	780919	3097	3157	790619	3173	3173

ARCTIC OCEAN
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790426	3173	3173	800325	3171	3171	801223	3173	3173	810922	3136	3170	820422	3134	3134
790703	3172	3172	800401	3172	3172	801230	3173	3173	810929	3160	3169	820429	3134	3134
790710	3173	3173	800408	3172	3173	801016	3173	3173	811006	3169	3173	820706	3091	3091
790717	3173	3173	800415	3172	3173	801013	3173	3173	811013	3167	3169	820713	3092	3092
790724	3173	3173	800422	3170	3172	801020	3173	3173	811020	3170	3173	820720	3092	3092
790731	3172	3172	800429	3168	3169	801027	3173	3173	811027	3172	3173	820727	3090	3092
790807	3173	3173	800506	3171	3173	801033	3173	3173	811103	3172	3172	820803	3088	3091
790814	3173	3173	800513	3170	3172	801040	3173	3173	811110	3173	3173	820810	3078	3092
790821	3165	3164	800520	3137	3170	801047	3173	3173	811117	3173	3173	820817	3043	3092
790828	3168	3172	800527	3172	3173	801054	3171	3171	811124	3173	3173	820824	2993	3089
790904	3124	3132	800603	3171	3171	801061	3173	3173	811201	3172	3173	820831	2981	3052
790911	3110	3115	800610	3162	3173	801068	3173	3173	811208	3172	3173	820907	3035	3095
790918	3095	3107	800617	3170	3173	801075	3172	3172	811215	3173	3173	820914	3063	3084
790925	3116	3121	800624	3172	3172	801082	3172	3172	811222	2914	2915	820921	3065	3078
791002	3041	3044	800701	3168	3168	801031	3173	3173	811229	3172	3173	820928	3042	3045
791009	3070	3080	800708	3173	3173	801047	3173	3173	820105	3172	3173	821005	3051	3051
791014	3123	3131	800715	3171	3171	801114	3173	3173	820112	3172	3173	821012	3088	3088
791023	3154	3163	800722	3168	3168	801041	3173	3173	820119	3172	3173	821019	3092	3092
791030	3154	3164	800729	3167	3172	801048	3172	3172	820126	3173	3173	821026	3091	3091
791106	3159	3172	800805	3149	3171	801055	3171	3173	820202	3173	3173	821102	3172	3173
791113	3164	3171	800812	3160	3170	8010512	3170	3172	820209	3173	3173	821109	3170	3172
791120	3173	3173	800819	3155	3170	8010519	3170	3172	820216	3173	3173	821116	3169	3171
791127	3168	3169	800826	3158	3171	8010526	3169	3171	820223	3173	3173	821123	3170	3173
791204	3170	3171	800902	2870	3173	8010602	3170	3170	820302	3173	3173	821130	3172	3173
791211	3171	3172	800909	3165	3170	8010609	3170	3170	820309	3173	3173	821207	3173	3173
791218	3171	3173	800916	3152	3173	8010616	3172	3173	820316	3172	3172	821214	3172	3172
791226	3171	3173	800923	3168	3173	8010623	3167	3172	820323	3169	3169	821221	3171	3171
800102	3172	3173	800930	3169	3172	8010630	3172	3172	820330	3173	3173	821228	3167	3169
800108	3173	3173	801007	3167	3173	8010707	3168	3171	820406	3173	3173			
800115	3171	3171	801014	3168	3172	8010714	3164	3170	820413	3173	3173			
800122	3172	3172	801021	3171	3172	8010721	3168	3171	820420	3170	3170			
800129	3173	3173	801028	3170	3171	8010728	3162	3169	820427	3168	3168			
800205	3173	3173	801104	3172	3172	8010804	3159	3167	820504	3128	3133			
800212	3172	3172	801111	3172	3172	8010811	3164	3171	820511	3132	3134			
800219	3173	3173	801118	3172	3173	8010818	3168	3170	820518	3134	3134			
800226	3171	3171	801125	3172	3173	8010825	3164	3169	820525	3132	3134			
800304	3173	3173	801202	3172	3173	8010901	3090	3168	820601	3094	3095			
800311	3173	3173	801209	3173	3173	8010908	3097	3164	820608	3122	3122			
800318	3171	3172	801216	3170	3170	8010915	2962	3167	820615	3118	3118			

CHURCHI SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
720103	512	539	721003	298	323	730703	411	467	740402	539	539	741221	539	539
720110	512	539	721010	107	120	730710	355	382	740409	539	539	750107	539	539
720117	538	538	721017	149	191	730717	353	384	740416	534	534	750114	539	539
720124	539	539	721024	220	244	730724	324	375	740423	538	538	750121	537	537
720131	539	539	721031	244	290	730731	273	321	740430	529	530	750128	539	539
720207	539	539	721107	230	275	730807	199	257	740507	530	533	750204	533	538
720214	539	539	721114	472	496	730814	202	274	740514	535	539	750211	532	539
720221	539	539	721121	512	512	730821	133	202	740521	532	537	750218	534	537
720228	539	539	721128	492	533	730828	131	185	740528	517	521	750225	531	538
720304	539	539	721205	494	539	730904	125	194	740604	520	534	750304	534	538
720313	539	539	721212	493	537	730911	97	207	740611	509	537	750311	528	539
720320	539	539	721219	512	537	730918	85	151	740618	497	514	750318	528	537
720327	539	539	721226	534	538	730925	105	153	740625	421	448	750325	534	539
720403	538	539	730102	539	539	731002	115	174	740702	392	434	750401	533	538
720410	537	539	730109	539	539	731009	122	178	740709	370	418	750408	528	533
720417	538	539	730116	539	539	731016	204	220	740716	303	334	750415	511	539
720424	522	539	730123	535	539	731023	239	280	740723	291	325	750422	504	537
720501	527	539	730130	501	538	731030	343	344	740730	224	248	750429	528	539
720508	534	539	730204	521	539	731104	393	404	740804	176	218	750504	535	537
720513	510	539	730213	513	539	731113	437	467	740813	140	187	750513	530	535
720522	500	539	730220	508	528	731120	436	511	740820	140	164	750520	520	535
720529	444	537	730227	538	539	731127	485	539	740827	116	152	750527	533	538
720603	423	517	730304	537	539	731204	484	534	740903	83	139	750603	494	494
720612	424	521	730313	532	537	731211	479	531	740910	23	36	750610	474	479
720619	424	528	730320	536	539	731218	486	539	740917	7	13	750617	466	488
720626	399	431	730327	531	534	731224	485	538	740924	8	12	750624	466	441
720703	317	359	730403	539	539	731231	499	534	741001	25	45	750701	404	460
720710	319	372	730410	510	538	740108	504	534	741008	29	42	750708	404	460
720717	258	290	730417	533	534	740115	507	538	741015	84	113	750715	388	444
720724	184	209	730424	539	539	740122	504	539	741022	197	215	750722	318	381
720731	118	148	730501	537	537	740129	494	526	741029	300	324	750729	242	305
720807	130	165	730508	537	539	740205	506	539	741105	358	390	750805	284	320
720814	122	149	730515	539	539	740212	507	537	741112	419	450	750812	258	317
720821	94	133	730522	518	537	740219	507	537	741119	441	491	750819	236	290
720828	37	71	730529	517	529	740226	539	539	741126	491	537	750826	211	260
720903	16	27	730603	523	534	740305	536	537	741203	493	537	750902	192	240
720912	14	27	730612	502	537	740312	536	537	741210	488	537	750909	224	280
720919	24	34	730619	484	526	740319	538	539	741217	514	534	750916	242	287
720926	24	40	730626	427	505	740326	538	539	741224	513	535	750923	281	321

CHURCHI SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
750930	284	312	760629	440	491	770329	527	538	771227	516	535	780926	49	56
751007	278	290	760706	438	490	770405	523	536	780103	504	531	781003	69	91
751014	301	304	760713	394	456	770412	520	538	780110	508	533	781010	84	102
751021	377	392	760720	360	407	770419	537	539	780117	517	536	781017	135	144
751028	386	409	760727	304	349	770426	523	538	780124	508	536	781024	241	256
751104	392	423	760803	272	321	770503	520	537	780131	507	535	781031	289	311
751111	502	534	760810	251	297	770510	503	537	780207	535	535	781107	353	381
751118	512	534	760817	215	283	770517	521	538	780214	533	533	781114	411	442
751125	525	538	760824	198	267	770524	530	539	780221	533	533	781121	483	510
751202	497	534	760831	174	211	770531	519	538	780228	533	533	781128	461	479
751209	505	539	760907	154	195	770607	508	531	780307	537	537	781205	497	520
751216	504	538	760914	146	198	770614	508	518	780314	537	537	781212	526	533
751223	522	539	760921	118	189	770621	490	531	780321	534	536	781219	531	537
751230	521	538	760928	132	195	770628	448	481	780328	539	539	781226	534	538
760106	500	534	761005	183	224	770705	394	443	780404	534	538	790109	532	539
760113	512	537	761012	267	294	770712	319	354	780411	538	539	790116	534	537
760120	507	539	761019	265	294	770719	274	318	780418	532	535	790123	533	536
760127	495	539	761026	289	313	770726	218	264	780425	532	536	790130	539	539
760203	490	537	761102	417	461	770802	179	204	780502	536	539	790206	537	537
760210	514	539	761109	468	492	770809	155	181	780509	538	539	790213	537	537
760217	495	536	761116	505	538	770816	101	146	780516	532	538	790220	536	536
760224	494	536	761123	525	538	770823	45	124	780523	535	538	790227	538	539
760302	509	539	761130	513	536	770830	48	101	780530	492	503	790306	537	537
760309	505	538	761207	517	539	770904	31	72	780604	487	507	790313	536	536
760316	504	535	761214	514	538	770913	77	89	780613	471	494	790320	537	538
760323	500	538	761221	495	537	770920	30	37	780620	384	389	790327	539	539
760330	510	538	761228	496	537	770927	19	21	780627	349	365	790403	532	534
760406	506	539	770104	525	537	771004	33	35	780704	305	317	790410	538	539
760413	513	537	770111	512	539	771011	56	79	780711	274	302	790417	529	529
760420	516	539	770118	535	538	771018	60	74	780718	217	253	790424	539	539
760427	502	539	770125	525	538	771025	118	132	780725	172	214	790501	530	537
760504	537	539	770201	504	539	771101	267	302	780801	154	191	790508	530	533
760511	534	537	770208	514	538	771108	317	355	780808	149	212	790515	521	526
760518	524	539	770215	507	535	771115	512	537	780815	110	132	790522	492	499
760525	536	539	770222	524	537	771122	507	534	780822	53	62	790529	485	527
760601	527	537	770301	513	539	771129	517	539	780829	47	60	790605	456	478
760608	513	528	770308	525	537	771204	538	538	780905	49	59	790612	423	459
760615	495	505	770315	529	538	771213	517	537	780912	27	48	790619	410	426
760622	488	510	770322	522	538	771220	506	537	780919	45	56			

CHURCHI SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790626	368	371	800325	533	534	801223	536	536	810922	198	282	820622	394	391
790703	357	367	800401	535	537	801230	539	539	810929	187	224	820629	298	328
790710	362	370	800408	521	532	801016	537	538	811006	220	271	820706	277	319
790717	313	326	800415	535	536	801013	534	535	811013	232	283	820713	239	241
790724	286	268	800422	537	537	801020	507	539	811020	257	292	820720	216	230
790731	214	223	800429	538	539	801027	504	535	811027	238	292	820727	218	239
790807	138	148	800506	534	535	801034	534	537	811103	340	347	820803	188	214
790814	120	149	800813	537	538	801010	536	539	811110	440	530	820810	194	265
790821	72	90	800820	537	538	801017	531	537	811117	497	536	820817	182	230
790828	40	96	800827	512	527	801084	536	539	811124	303	536	820824	145	210
790904	22	24	800603	499	538	801030	530	530	811201	467	532	820831	103	192
790911	23	33	800610	490	538	801010	534	536	811208	513	539	820907	91	172
790918	20	44	800617	488	531	801017	536	539	811215	514	539	820914	73	113
790925	24	44	800624	442	527	801031	528	538	811222	514	539	820921	91	108
791002	91	99	800701	383	480	801031	529	538	811229	494	538	820928	72	76
791009	97	62	800708	292	284	801047	530	538	820105	483	537	821005	97	104
791016	75	89	800715	287	353	801014	527	537	820112	482	536	821012	280	296
791023	192	168	800722	267	361	801021	506	538	820119	484	539	821019	266	314
791030	289	320	800729	183	295	801025	511	534	820126	523	539	821026	368	454
791104	289	232	800805	178	281	801035	508	536	820202	511	539	821102	354	448
791113	226	261	800812	134	193	801012	484	528	820209	538	538	821109	383	510
791120	404	429	800819	132	182	801019	494	524	820216	538	538	821116	411	535
791127	523	538	800826	130	200	801026	464	509	820223	534	536	821123	412	533
791204	523	538	800902	175	198	801042	437	490	820302	535	535	821130	462	535
791211	535	536	800909	206	363	801049	404	473	820309	539	539	821207	499	536
791218	537	538	800916	210	344	801016	368	431	820316	536	539	821214	487	536
800104	524	522	800923	244	354	801028	313	381	820322	527	528	821221	512	528

720320	539	539	721219	512	537	730918	85	151	740618	497	514	750518	528	537
720327	539	539	721226	534	535	730925	105	153	740625	421	448	750525	534	539
720403	538	539	730102	539	539	731002	115	174	740702	392	434	750601	533	538
720410	537	539	730109	539	539	731009	122	178	740709	370	418	750608	528	533
720417	538	539	730116	539	539	731016	122	178	740716	303	334	750615	511	539
720424	522	539	730123	539	539	731023	259	260	740723	291	328	750622	504	537
720501	527	539	730130	539	538	731030	343	344	740730	224	248	750629	528	539
720508	534	539	730137	531	539	731104	393	404	740804	174	218	750636	535	537
720515	510	539	730144	513	539	731111	437	447	740811	160	187	750643	530	535
720522	500	539	730151	508	528	731118	434	511	740818	140	144	750650	520	535
720529	444	537	730208	538	539	731125	485	539	740827	114	132	750657	533	538
720605	423	517	730304	537	539	731204	484	534	740903	83	139	750664	494	494
720612	424	521	730311	532	537	731211	479	531	740910	23	36	750671	474	479
720619	424	528	730318	534	539	731218	484	539	740917	7	13	750678	444	488
720626	399	431	730325	531	534	731224	485	538	740924	8	12	750685	404	441
720703	317	359	730403	539	539	731231	499	534	741001	25	45	750692	425	481
720710	319	372	730410	510	538	740108	504	534	741008	29	42	750708	404	440
720717	294	290	730417	533	534	740115	507	538	741015	94	113	750715	388	444
720724	184	209	730424	539	539	740122	504	535	741022	197	215	750722	318	381
720731	118	148	730501	537	537	740129	494	524	741029	300	324	750729	242	305
720807	130	165	730508	537	539	740205	504	539	741105	358	390	750805	284	320
720814	122	149	730515	539	539	740212	537	537	741112	419	430	750812	238	317
720821	94	133	730522	518	537	740219	537	539	741119	441	491	750819	236	290
720828	44	101	730529	517	529	740226	534	537	741126	491	537	750826	211	240
7209	37	71	730605	523	534	740233	534	539	741133	493	537	750902	192	240
72	16	27	730612	502	537	740301	534	537	741210	488	537	750909	224	280
72	24	34	730619	484	528	740308	538	539	741217	514	534	750916	242	287
72	24	40	730626	427	505	740315	538	539	741224	513	535	750923	281	321

CHURCHI SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
750930	284	312	760629	460	491	770329	527	538	771227	516	535	780926	49	54
751007	278	290	760706	438	490	770405	523	534	780103	504	531	781003	49	91
751014	301	304	760713	394	454	770412	520	538	780110	508	533	781010	84	102
751021	377	392	760720	360	407	770419	537	539	780117	517	536	781017	135	144
751028	384	409	760727	304	349	770426	523	538	780124	508	534	781024	241	254
751104	392	423	760803	272	321	770503	520	537	780131	507	533	781031	289	311
751111	502	534	760810	251	297	770510	503	537	780207	535	535	781107	353	381
751118	512	534	760817	215	283	770517	521	538	780214	533	533	781114	411	442
751125	525	538	760824	198	247	770524	530	539	780221	533	533	781121	463	510
751202	497	534	760831	174	211	770531	519	538	780228	533	533	781128	461	479
751209	505	539	760907	154	195	770607	508	531	780307	537	537	781205	497	520
751216	504	538	760914	144	198	770614	502	518	780314	537	537	781212	524	533
751223	522	539	760921	118	189	770621	490	531	780321	536	534	781219	531	537
751230	521	538	760928	132	195	770628	448	481	780328	539	539	781226	534	538
760104	500	534	761005	183	224	770705	394	443	780404	532	534	790102	531	533
760113	512	537	761012	267	294	770712	319	354	780411	534	538	790109	532	539
760120	507	539	761019	265	294	770719	274	324	780418	538	539	790116	534	537
760127	495	539	761026	289	313	770726	218	244	780425	532	535	790123	533	534
760203	490	537	761102	417	441	770802	179	204	780502	534	534	790130	539	539
760210	514	539	761109	468	492	770809	155	181	780509	538	539	790204	537	537
760217	495	534	761116	500	511	770816	101	144	780516	532	538	790213	537	537
760224	494	538	761123	523	538	770823	65	124	780523	535	538	790220	534	536
760302	509	539	761130	513	534	770830	48	101	780530	492	503	790227	538	539
760309	505	538	761207	517	539	770904	31	72	780604	487	507	790304	537	537
760316	506	539	761214	516	538	770913	77	89	780613	471	494	790313	534	536
760323	500	538	761221	495	537	770920	30	37	780620	384	389	790320	537	538
760330	510	538	761228	494	537	770927	19	21	780627	349	365	790327	539	539
760404	504	537	770104	525	537	771004	33	35	780704	305	317	790403	532	534
760413	513	537	770111	512	539	771011	54	79	780711	274	302	790410	538	539
760420	514	539	770118	535	538	771018	60	74	780718	217	253	790417	529	529
760427	502	539	770125	525	538	771025	118	132	780725	172	214	790424	539	539
760504	537	539	770201	504	539	771101	267	302	780801	154	191	790501	530	537
760511	534	537	770208	514	538	771108	317	355	780808	149	212	790508	521	526
760518	524	539	770215	507	535	771115	512	537	780815	110	132	790515	492	499
760525	534	539	770222	524	537	771122	507	534	780822	53	62	790522	485	527
760601	527	537	770301	513	539	771129	517	539	780829	47	59	790605	454	478
760608	513	528	770308	525	537	771204	538	538	780905	27	48	790612	423	439
760615	495	505	770315	529	538	771213	517	537	780912	45	54	790619	410	426
760622	488	510	770322	522	538	771220	506	537	780919					

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WEEKLY TOTAL COVERAGE AND EXTENT (±10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790626	348	371	800325	533	534	801223	534	534	810922	198	282	820622	354	391
790703	357	367	800401	535	537	801230	539	539	810929	187	226	820629	298	328
790710	342	370	800408	521	532	810110	537	538	811006	207	271	820704	297	319
790717	313	324	800415	535	534	810113	534	535	811013	232	283	820713	229	241
790724	296	265	800422	537	537	810120	507	539	811020	257	292	820720	214	230
790731	214	223	800429	538	539	810127	504	535	811027	236	282	820727	218	255
790807	138	168	800504	534	535	810203	534	537	811103	340	349	820803	188	214
790814	120	149	800513	537	538	810210	534	539	811110	440	333	820810	194	245
790821	72	90	800520	537	538	810217	531	537	811117	497	535	820817	182	230
790828	60	94	800527	512	537	810224	534	539	811124	503	534	820824	145	210
790904	22	24	800603	499	538	810303	530	530	811201	497	533	820831	103	192
790911	23	53	800610	490	538	810310	534	535	811208	513	539	820907	91	172
790918	20	44	800617	488	531	810317	534	535	811215	514	539	820914	73	113
790925	24	44	800624	442	537	810324	532	538	811222	514	539	820921	91	105
791002	31	55	800701	383	420	810331	529	538	811229	496	538	820928	72	76
791009	27	42	800708	352	384	810407	530	538	820105	483	537	821005	97	104
791016	75	85	800715	389	353	810414	527	537	820112	482	536	821012	280	294
791023	152	148	800722	267	341	810421	504	538	820119	484	539	821019	264	314
791030	289	220	800729	183	275	810428	511	534	820126	523	539	821026	368	454
791106	288	332	800805	178	281	810505	508	534	820302	511	539	821102	356	448
791113	234	261	800812	136	193	810512	484	528	820309	538	538	821109	383	510
791120	404	429	800819	180	193	810519	496	524	820216	538	538	821116	411	535
791127	323	338	800826	130	200	810526	444	509	820223	534	534	821123	412	533
791204	324	338	800902	179	198	810602	437	490	820302	535	535	821130	462	535
791211	335	334	800909	204	243	810609	404	473	820309	533	539	821207	499	534
791218	337	338	800916	210	244	810616	348	431	820316	534	539	821214	487	534
791226	334	337	800923	211	254	810623	317	381	820323	537	538	821221	512	588
800102	538	538	800930	224	299	810630	274	344	820330	537	539	821228	497	533
800108	538	538	801007	248	281	810707	283	341	820404	539	539			
800115	538	538	801014	277	304	810714	294	377	820413	538	538			
800122	539	539	801021	299	327	810721	228	314	820420	538	538			
800129	537	538	801028	319	347	810728	237	311	820427	538	538			
800205	538	538	801104	320	355	810804	144	237	820504	537	538			
800212	535	539	801111	444	470	810811	183	244	820511	518	525			
800219	537	537	801118	443	492	810818	184	247	820518	511	520			
800226	537	537	801125	498	539	810825	141	228	820525	500	510			
800304	537	537	801132	513	542	810901	161	238	820601	484	497			
800311	538	539	801209	523	539	810908	139	213	820608	491	504			
800318	538	539	801214	533	534	810915	138	225	820615	412	429			

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WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
720103	348	446	721003	0	0	730703	3	18	740402	794	961	741221	623	699
720110	332	360	721010	0	0	730710	0	0	740409	814	987	750107	657	737
720117	814	859	721017	0	0	730717	0	0	740416	803	1008	750114	708	807
720124	709	744	721024	0	0	730724	0	0	740423	728	904	750121	828	924
720131	508	542	721031	8	8	730731	0	0	740430	581	734	750128	713	902
720207	740	780	721107	10	10	730807	0	0	740507	449	610	750204	609	704
720214	804	834	721114	27	28	730814	0	0	740514	309	421	750211	550	631
720221	847	904	721121	49	53	730821	0	0	740521	233	329	750218	653	942
720228	474	842	721128	94	94	730828	0	0	740528	174	238	750225	989	1129
720304	742	781	721205	144	161	730904	0	0	740604	125	176	750304	842	987
720313	877	924	721212	214	235	730911	0	0	740611	84	134	750311	644	744
720320	942	1012	721219	260	284	730918	0	0	740618	41	73	750318	813	973
720327	844	974	721226	344	382	730925	0	0	740625	11	25	750325	967	1129
720403	774	844	730102	354	354	731002	0	0	740702	1	3	750401	1032	1234
720410	704	802	730109	412	412	731009	0	0	740709	0	0	750408	777	1004
720417	673	790	730116	577	601	731016	17	17	740716	0	0	750415	718	900
720424	672	828	730123	650	711	731023	2	2	740723	0	0	750422	643	798
720501	631	770	730130	639	740	731030	31	34	740730	0	0	750429	704	824
720508	570	819	730204	644	701	731104	21	23	740804	0	0	750504	674	760
720515	533	767	730213	648	723	731113	20	21	740813	0	0	750513	507	627
720522	422	723	730220	788	844	731120	62	62	740820	0	0	750520	419	557
720529	304	524	730227	684	723	731127	105	122	740827	0	0	750527	310	483
720605	110	199	730304	821	848	731204	147	164	740903	0	0	750603	237	370
720612	98	158	730313	800	850	731211	244	281	740910	0	0	750610	146	277
720619	78	137	730320	878	929	731218	247	271	740917	0	0	750617	123	230
720626	12	13	730327	794	899	731224	449	504	740924	0	0	750624	55	121
720703	12	18	730403	784	951	731231	410	438	741001	0	0	750701	28	65
720710	10	25	730410	741	859	740108	287	307	741008	0	0	750708	9	21
720717	0	0	730417	804	948	740115	597	642	741014	0	0	750715	5	14
720724	0	0	730424	741	928	740122	557	610	741022	14	17	750722	0	0
720731	0	0	730501	521	763	740129	624	697	741029	27	30	750729	0	0
720807	0	0	730508	511	728	740205	741	819	741105	29	33	750805	0	0
720814	0	0	730515	430	618	740212	794	891	741112	74	82	750812	0	0
720821	0	0	730522	384	615	740219	570	642	741119	80	89	750819	0	0
720828	0	0	730529	351	601	740226	614	718	741126	168	184	750826	0	0
720905	0	0	730605	188	347	740305	714	805	741203	293	357	750902	0	0
720912	0	0	730612	77	184	740312	792	901	741210	372	440	750909	0	0
720919	0	0	730619	52	80	740319	793	906	741217	534	600	750916	0	0
720926	0	0	730626	32	47	740326	789	917	741224	500	577	750923	0	0

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WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
730930	0	0	740429	46	65	770329	1027	1151	771227	459	494	780926	0	0
731007	0	0	740706	20	45	770405	1094	1235	780103	373	394	781003	0	0
731014	0	0	740713	1	2	770412	1135	1263	780110	512	575	781010	0	0
731021	1	1	740720	0	0	770419	1015	1233	780117	478	535	781017	0	0
731028	2	3	740727	0	0	770426	787	1074	780124	498	609	781024	2	2
731104	44	61	740803	0	0	770503	700	943	780131	554	627	781031	18	20
731111	134	210	740810	0	0	770510	601	801	780207	541	608	781107	39	42
731118	271	340	740817	0	0	770517	532	738	780214	607	630	781114	45	53
731125	214	282	740824	0	0	770524	367	588	780221	644	673	781121	68	74
731202	204	293	740831	0	0	770531	324	527	780228	579	668	781128	113	120
731209	345	435	740907	0	0	770607	273	403	780307	421	585	781205	200	225
731216	301	390	740914	0	0	770614	152	250	780314	568	644	781212	194	210
731223	552	644	740921	0	0	770621	48	130	780321	649	731	781219	233	257
731230	642	770	740928	0	0	770628	28	93	780328	627	694	781226	350	389
740106	436	771	741005	0	0	770705	15	29	780404	551	647	790102	314	347
740113	592	681	741012	0	1	770712	0	0	780411	547	600	790109	315	347
740120	434	753	741019	4	7	770719	1	1	780418	514	614	790116	315	349
740127	719	842	741026	17	21	770726	0	0	780425	364	478	790123	303	336
740203	787	888	741102	73	110	770802	0	0	780502	316	412	790130	336	371
740210	884	1051	741109	74	92	770809	0	0	780509	267	340	790206	442	517
740217	910	1048	741116	104	128	770816	0	0	780516	171	277	790213	492	547
740224	952	1080	741123	178	242	770823	0	0	780523	125	238	790220	459	506
740302	889	1074	741130	393	478	770830	0	0	780530	80	119	790227	531	594
740309	878	1035	741207	478	536	770906	0	0	780606	56	109	790306	583	646
740316	881	1028	741214	548	637	770913	0	0	780613	27	32	790313	576	670
740323	988	1161	741221	435	741	770920	0	0	780620	14	14	790320	582	643
740330	1012	1188	741228	713	854	770927	0	0	780627	18	31	790327	398	484
740406	1090	1245	770104	674	764	771004	0	0	780704	4	7	790403	283	354
740413	1072	1248	770111	609	714	771011	0	0	780711	3	4	790410	335	413
740420	1112	1252	770118	645	763	771018	0	0	780718	0	0	790417	333	381
740427	1102	1284	770125	715	837	771025	8	11	780725	0	0	790424	237	253
740504	981	1214	770201	708	829	771101	32	37	780801	0	0	790501	195	236
740511	777	1033	770208	844	965	771108	91	109	780808	0	0	790508	187	243
740518	559	815	770215	829	978	771115	255	296	780815	0	0	790515	162	202
740525	537	747	770222	881	1041	771122	310	345	780822	0	0	790522	106	144
740601	412	565	770301	747	923	771129	384	430	780829	0	0	790529	80	103
740608	243	342	770308	870	1023	771206	361	400	780905	0	0	790605	67	95
740615	184	302	770315	885	1013	771213	469	515	780912	0	0	790612	32	51
740622	91	164	770322	974	1127	771220	499	560	780919	0	0	790619	23	27

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WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790426	0	0	800325	599	732	801223	481	535	810922	0	0	820622	29	29					
790703	0	0	800401	594	792	801230	576	654	810929	0	0	820629	17	32					
790710	0	0	800408	598	806	8010104	619	683	811006	0	0	820706	11	20					
790717	0	0	800415	505	639	8010113	691	773	811013	0	0	820713	0	0					
790724	0	0	800422	434	745	8010120	633	699	811020	3	7	820720	0	0					
790731	0	0	800429	523	714	8010127	627	692	811027	5	7	820727	0	0					
790807	0	0	800506	455	680	8010203	678	794	811103	33	45	820803	0	0					
790814	0	0	800513	305	545	8010210	691	763	811110	72	90	820810	0	0					
790821	0	0	800520	188	441	8010217	687	737	811117	150	166	820817	0	0					
790828	0	0	800527	152	337	8010224	778	832	811124	175	210	820824	0	0					
790904	0	0	800603	108	426	8010303	782	832	811201	310	363	820901	0	0					
790911	0	0	800610	44	132	8010310	731	792	811208	383	444	820907	0	0					
790918	0	0	800617	59	242	8010317	774	885	811215	404	444	820914	0	0					
790925	0	0	800624	2	13	8010324	567	670	811222	484	541	820921	0	0					
791002	0	0	800701	0	1	8010331	603	692	811229	420	505	820928	0	0					
791009	0	0	800708	0	0	8010407	565	689	820105	433	499	821005	0	0					
791016	0	0	800715	0	0	8010414	404	499	820112	324	415	821012	0	0					
791023	0	0	800722	0	0	8010421	334	398	820119	493	602	821019	0	0					
791030	20	22	800729	0	0	8010428	284	371	820126	449	605	821026	4	5					
791104	39	43	800805	0	0	8010505	204	315	820202	453	644	821102	19	23					
791113	24	27	800812	0	0	8010512	145	312	820209	442	474	821109	18	21					
791120	74	81	800819	0	0	8010519	133	202	820216	602	634	821116	78	133					
791127	125	137	800826	0	0	8010524	84	154	820223	647	689	821123	59	81					
791204	184	204	800902	0	0	8010602	56	91	820302	609	624	821130	105	160					
791211	353	382	800909	0	0	8010609	35	44	820309	399	441	821207	164	231					
791218	399	394	800916	0	0	8010616	16	22	820316	571	593	821214	224	294					
791224	408	449	800923	0	0	8010623	6	11	820323	628	675	821221	274	364					
800102	630	630	800930	0	0	8010630	1	4	820330	559	589	821228	392	465					
800108	617	633	801007	0	1	8010707	0	0	820404	499	518								
800115	673	705	801014	0	0	8010714	0	0	820413	454	541								
800122	665	745	801021	5	7	8010721	0	0	820420	602	694								
800129	642	701	801028	2	3	8010728	0	0	820427	528	616								
800205	747	832	801104	23	28	8010804	0	0	820504	361	470								

720320	962	1012	721219	380	388	730918	0	0	740429	11	25	750323	967	1129
720327	846	976	721224	344	382	730925	0	0	740702	1	3	750401	1032	1234
720403	774	866	730102	356	354	731002	0	0	740709	0	0	750408	777	1004
720410	704	802	730109	412	412	731009	0	0	740716	0	0	750415	718	900
720417	473	790	730116	577	601	731016	17	17	740723	0	0	750422	649	798
720424	472	888	730123	680	711	731023	2	2	740730	0	0	750429	706	826
720501	431	770	730130	639	740	731030	31	34	740806	0	0	750504	674	760
720508	570	819	730204	644	701	731104	21	23	740813	0	0	750513	567	627
720515	533	767	730213	648	723	731113	20	21	740820	0	0	750520	419	587
720522	422	725	730220	788	844	731120	62	63	740827	0	0	750527	310	483
720529	302	524	730227	684	725	731127	105	122	740903	0	0	750603	237	370
720605	110	195	730306	821	865	731204	147	164	740910	0	0	750610	146	277
720612	98	135	730313	800	850	731211	264	281	740917	0	0	750617	123	230
720619	78	137	730320	878	939	731218	347	371	740924	0	0	750701	99	121
720626	12	13	730327	796	899	731224	469	504	741001	0	0	750708	9	21
720703	12	18	730403	764	931	731231	410	438	741016	0	0	750715	5	14
720710	10	25	730410	741	899	740108	287	307	741022	14	17	750722	0	0
720717	0	0	730417	804	948	740115	597	642	741029	27	30	750729	0	0
720724	0	0	730424	761	928	740122	957	1010	741108	29	33	750803	0	0
720731	0	0	730501	521	743	740129	624	697	741112	74	82	750810	0	0
720807	0	0	730508	511	728	740205	741	819	741119	80	89	750817	0	0
720814	0	0	730515	430	618	740212	796	891	741126	168	186	750824	0	0
720821	0	0	730522	386	615	740219	570	642	741203	293	357	750902	0	0
720828	0	0	730529	351	601	740226	814	918	741210	372	440	750909	0	0
720905	0	0	730605	188	347	740305	714	805	741217	534	600	750916	0	0
720912	0	0	730612	77	184	740312	792	901	741224	500	577	750923	0	0
720919	0	0	730619	52	80	740319	793	904						
720926	0	0	730626	32	47	740326	789	917						

BERING SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	
730930	0	0	740629	46	65	770329	1027	1151	771227	499	494	780926	0	0	780926	0	0	780926	0	0
731007	0	0	740704	20	45	770405	1094	1235	780103	373	396	781003	0	0	781003	0	0	781003	0	0
731014	0	0	740713	1	2	770412	1135	1263	780110	512	575	781010	0	0	781010	0	0	781010	0	0
731021	1	1	740720	0	0	770419	1015	1233	780117	478	535	781017	0	0	781017	0	0	781017	0	0
731028	2	3	740727	0	0	770426	787	1074	780124	498	609	781024	2	2	781024	2	2	781024	2	2
731104	44	61	740803	0	0	770503	700	943	780131	534	627	781031	18	20	781031	18	20	781031	18	20
731111	154	210	740810	0	0	770510	601	801	780207	541	608	781107	39	42	781107	39	42	781107	39	42
731118	271	340	740817	0	0	770517	532	738	780214	607	630	781114	45	53	781114	45	53	781114	45	53
731125	216	282	740824	0	0	770524	367	588	780221	644	673	781121	68	74	781121	68	74	781121	68	74
731202	206	293	740831	0	0	770531	324	527	780228	579	668	781128	113	120	781128	113	120	781128	113	120
731209	345	435	740907	0	0	770607	273	403	780307	421	585	781205	200	225	781205	200	225	781205	200	225
731216	501	590	740914	0	0	770614	152	250	780314	548	664	781212	194	210	781212	194	210	781212	194	210
731223	352	444	740921	0	0	770621	48	130	780321	649	731	781219	233	257	781219	233	257	781219	233	257
731230	462	770	740928	0	0	770628	28	93	780328	627	696	781226	350	389	781226	350	389	781226	350	389
740106	636	771	741005	0	0	770705	15	29	780404	551	667	790102	314	347	790102	314	347	790102	314	347
740113	592	681	741012	0	1	770712	0	0	780411	547	600	790109	315	347	790109	315	347	790109	315	347
740120	634	753	741019	6	7	770719	1	1	780418	514	616	790116	313	349	790116	313	349	790116	313	349
740127	719	842	741026	17	21	770726	0	0	780425	364	478	790123	303	336	790123	303	336	790123	303	336
740203	787	888	741102	73	110	770802	0	0	780502	314	412	790130	336	371	790130	336	371	790130	336	371
740210	884	1051	741109	74	92	770809	0	0	780509	267	340	790206	442	517	790206	442	517	790206	442	517
740217	910	1048	741116	104	128	770816	0	0	780516	171	277	790213	492	547	790213	492	547	790213	492	547
740224	952	1080	741123	178	242	770823	0	0	780523	125	238	790220	459	506	790220	459	506	790220	459	506
740302	889	1076	741130	393	478	770830	0	0	780530	80	119	790227	531	594	790227	531	594	790227	531	594
740309	878	1035	741207	478	536	770906	0	0	780606	56	109	790306	583	646	790306	583	646	790306	583	646
740316	881	1028	741214	548	637	770913	0	0	780613	27	32	790313	576	670	790313	576	670	790313	576	670
740323	988	1161	741221	635	741	770920	0	0	780620	14	14	790320	582	663	790320	582	663	790320	582	663
740330	1012	1188	741228	713	854	770927	0	0	780627	18	31	790327	598	684	790327	598	684	790327	598	684
740406	1090	1245	770104	674	764	771004	0	0	780704	4	7	790403	283	354	790403	283	354	790403	283	354
740413	1072	1268	770111	609	714	771011	0	0	780711	3	6	790410	335	413	790410	335	413	790410	335	413
740420	1112	1252	770118	645	763	771018	0	0	780718	0	0	790417	333	381	790417	333	381	790417	333	381
740427	1102	1284	770125	715	837	771025	8	11	780725	0	0	790424	237	253	790424	237	253	790424	237	253
740504	781	1214	770201	708	829	771101	32	37	780801	0	0	790501	195	236	790501	195	236	790501	195	236
740511	777	1033	770208	644	765	771108	91	109	780808	0	0	790508	187	243	790508	187	243	790508	187	243
740518	559	815	770215	829	978	771115	255	296	780815	0	0	790515	162	202	790515	162	202	790515	162	202
740525	537	747	770222	881	1041	771122	310	345	780822	0	0	790522	106	144	790522	106	144	790522	106	144
740601	412	565	770301	747	923	771129	384	430	780829	0	0	790529	80	103	790529	80	103	790529	80	103
740608	243	342	770308	870	1023	771206	361	400	780905	0	0	790605	67	95	790605	67	95	790605	67	95
740615	184	302	770315	885	1013	771213	449	515	780912	0	0	790612	32	51	790612	32	51	790612	32	51
740622	91	164	770322	974	1127	771220	499	560	780919	0	0	790619	23	27	790619	23	27	790619	23	27

BERING SEA
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	0	0	800325	599	752	801223	481	535	810922	0	0	820422	29	29	820422	29	29	820422	29
790703	0	0	800401	594	792	801230	576	656	810929	0	0	820429	17	32	820429	17	32	820429	17
790710	0	0	800408	598	806	801006	619	683	811006	0	0	820706	11	20	820706	11	20	820706	11
790717	0	0	800415	505	639	801013	691	775	811013	0	0	820713	0	0	820713	0	0	820713	0
790724	0	0	800422	426	745	801020	633	699	811020	3	7	820720	0	0	820720	0	0	820720	0
790731	0	0	800429	523	714	801027	627	692	811027	5	7	820727	0	0	820727	0	0	820727	0
790807	0	0	800506	455	680	802003	678	754	811103	33	45	820803	0	0	820803	0	0	820803	0
790814	0	0	800513	305	545	802010	691	763	811110	72	90	820810	0	0	820810	0	0	820810	0
790821	0	0	800520	188	441	802017	687	737	811117	150	166	820817	0	0	820817	0	0	820817	0
790828	0	0	800527	152	537	802024	778	837	811124	173	210	820824	0	0	820824	0	0	820824	0
790904	0	0	800603	108	436	803003	782	832	811201	310	363	820831	0	0	820831	0	0	820831	0
790911	0	0	800610	64	132	803010	731	792	811208	383	444	820907	0	0	820907	0	0	820907	0
790918	0	0	800617	59	242	803017	774	885	811215	406	466	820914	0	0	820914	0	0	820914	0
790925	0	0	800624	2	13	803024	567	670	811222	486	541	820921	0	0	820921	0	0	820921	0
791002	0	0	800701	0	1	803031	603	692	811229	420	505	820928	0	0	820928	0	0	820928	0
791009	0	0	800708	0	0	804007	565	689	820105	435	499	821005	0	0	821005	0	0	821005	0
791016	0	0	800715	0	0	804014	404	499	820112	526	615	821012	0	0	821012	0	0	821012	0
791023	0	0	800722	0	0	804021	394	398	820119	493	602	821019	0	0	821019	0	0	821019	0
791030	20	22	800729	0	0	804028	284	371	820126	449	605	821026	4	5	821026	4	5	821026	4
791037	39	43	800806	0	0	805005	204	315	820202	453	666	821102	19	23	821102	19	23	821102	19
791103	24	27	800812	0	0	805012	165	312	820209	442	474	821109	18	21	821109	18	21	821109	18
791120	74	81	800819	0	0	805019	133	202	820216	602	626	821116	78	133	821116	78	133	821116	78
791127	125	137	800826	0	0	805026	84	154	820223	667	689	821123	99	81	821123	99	81	821123	99
791204	186	206	800902	0	0	806002	56	91	820302	609	624	821130	105	160	821130	105	160	821130	105
791211	353	382	800909	0	0	806009	35	46	820309	399	441	821207	166	231	821207	166	231	821207	166
791218	399	396	800916	0	0	806016	14	22	820316	571	593	821214	224	294	821214	224	294	821214	224
791226	408	449	800923	0	0	806023	4	11	820323	628	675	821221	274	366	821221	274	366	821221	274
800102	630	630	800930	0	0	806030	1	4	820330	559	589	821228	392	465	821228	392	465	821228	392
800108	617	633	801007	0	1	807007	0	0	820406	499	518								
800115	673	705	801014	0	0	807014	0	0	820413	456	541								
800122	665	745	801021	5	7	807021	0	0	820420	602	694								
800129	642	701	801028	2	3	807028	0	0	820427	528	616								
800205	747	832	801104	23	28	808004	0	0	820504	361	470								
800212	721	731	801111	35	40	808011	0	0	820511	314	478								
800219	730	820	801118	34	39	808018	0	0	820518	190	305								
800226	838	919	801125	112	131	808025	0	1	820525	150	243								
800304	819	890	801202	201	242	810001	0	0	820601	158	277								
800311	677	780	801209	351	406	810008	2	3	820608	53	74								
800318	713	833	801216	443	505	810915	0	0	820615	34	34								

CANADIAN ARCHIPELAGO WEST
WEEKLY TOTAL COVERAGE AND EXTENT (±10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
720103	685	721	721003	704	713	730703	689	709	740402	722	722	741231	721	722
720110	685	721	721010	665	665	730710	685	699	740409	722	722	750107	719	722
720117	721	721	721017	720	720	730717	680	626	740416	722	722	750114	719	721
720124	721	721	721024	721	721	730724	680	681	740423	721	721	750121	709	722
720131	721	721	721031	721	721	730731	664	644	740430	719	719	750128	719	721
720207	721	721	721107	721	721	730807	672	608	740507	722	722	750204	720	722
720214	716	716	721114	720	720	730814	444	487	740514	722	722	750211	720	722
720221	721	721	721121	721	721	730821	442	470	740521	697	721	750218	720	722
720228	721	721	721128	721	721	730828	428	472	740528	711	722	750225	720	722
720304	721	721	721205	699	720	730904	360	441	740604	722	722	750304	717	720
720313	721	721	721212	699	721	730911	288	373	740611	721	721	750311	720	722
720320	721	721	721219	710	721	730918	298	377	740618	722	722	750318	717	721
720327	721	721	721226	721	721	730925	306	418	740625	720	720	750325	720	722
720403	721	721	730102	721	721	731002	437	492	740702	673	718	750401	716	722
720410	721	721	730109	721	721	731009	437	460	740709	722	722	750408	716	718
720417	721	721	730116	721	721	731016	422	718	740716	705	721	750415	721	722
720424	719	721	730123	721	721	731023	649	720	740723	699	719	750422	719	716
720501	720	721	730130	721	721	731030	663	721	740730	573	586	750429	719	719
720508	720	721	730206	721	721	731106	721	721	740806	563	577	750506	718	718
720515	720	721	730213	721	721	731113	683	721	740813	538	548	750513	718	722
720522	720	721	730220	721	721	731120	680	721	740820	518	543	750520	718	720
720529	719	721	730227	720	721	731127	680	721	740827	402	489	750527	718	722
720605	718	721	730306	720	720	731204	680	721	740903	402	467	750603	708	708
720612	718	721	730313	721	721	731211	680	721	740910	348	373	750610	711	712
720619	716	721	730320	721	721	731218	680	721	740917	347	421	750617	709	711
720626	713	717	730327	721	721	731224	680	721	740924	669	702	750624	696	703
720703	705	721	730403	721	721	731231	690	721	741001	580	605	750701	699	719
720710	704	721	730410	721	721	740108	700	722	741008	675	684	750708	683	717
720717	685	717	730417	721	721	740115	700	722	741015	720	722	750715	608	680
720724	668	710	730424	721	721	740122	710	722	741022	720	722	750722	526	611
720731	616	719	730501	721	721	740129	720	722	741029	718	722	750729	418	510
720807	609	707	730508	721	721	740205	720	722	741105	722	722	750805	385	451
720814	583	676	730515	721	721	740212	722	722	741112	720	722	750812	347	445
720821	533	550	730522	721	721	740219	721	721	741119	721	721	750819	323	390
720828	508	527	730529	719	721	740226	722	722	741126	717	722	750826	319	396
720905	461	483	730605	719	719	740305	722	722	741203	722	722	750903	267	405
720912	493	512	730612	713	721	740312	722	722	741210	720	722	750909	286	414
720919	475	510	730619	703	719	740319	721	721	741217	722	722	750916	326	416
720926	458	565	730626	705	719	740326	721	721	741224	722	722	750923	360	454

CANADIAN ARCHIPELAGO WEST
WEEKLY TOTAL COVERAGE AND EXTENT (±10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
750930	490	568	760629	695	706	770329	716	719	771227	716	721	780926	539	575
751007	532	614	760706	693	703	770405	713	721	780103	717	722	781003	554	588
751014	666	713	760713	697	698	770412	714	721	780110	717	722	781010	572	598
751021	694	720	760720	641	694	770419	721	722	780117	717	722	781017	696	714
751028	688	722	760727	586	650	770426	718	721	780124	717	722	781024	694	717
751104	676	719	760803	565	580	770503	720	722	780131	717	722	781031	698	719
751111	695	721	760810	541	574	770510	718	722	780207	717	722	781107	710	721
751118	674	722	760817	452	499	770517	714	722	780214	717	722	781114	711	722
751125	673	720	760824	457	491	770524	719	722	780221	717	722	781121	715	717
751202	683	720	760831	368	427	770531	706	722	780228	717	722	781128	719	721
751209	684	721	760907	344	392	770607	701	705	780307	717	722	781205	722	722
751216	658	720	760914	431	478	770614	692	713	780314	715	718	781212	722	722
751223	719	721	760921	435	492	770621	678	693	780321	716	720	781219	721	721
751230	717	722	760928	489	519	770628	645	655	780328	718	722	781226	722	722
760106	675	722	761005	524	667	770705	620	644	780404	716	720	790102	722	722
760113	689	720	761012	649	711	770712	579	619	780411	720	721	790109	722	722
760120	687	720	761019	671	722	770719	562	598	780418	720	721	790116	721	722
760127	684	722	761026	694	720	770726	523	553	780425	719	721	790123	717	722
760203	671	719	761102	667	718	770802	512	531	780502	721	722	790130	721	721
760210	693	721	761109	696	720	770809	423	465	780509	720	720	790206	721	721
760217	686	718	761116	719	719	770816	405	462	780516	718	719	790213	721	721
760224	675	721	761123	721	721	770823	368	462	780523	719	720	790220	721	721
760302	720	722	761130	680	720	770830	324	394	780530	708	710	790227	721	721
760309	722	722	761207	677	719	770906	364	444	780606	711	716	790306	722	722
760316	721	722	761214	691	720	770913	339	404	780613	698	700	790313	722	722
760323	688	722	761221	679	719	770920	376	474	780620	695	697	790320	722	722
760330	705	721	761228	712	718	770927	473	521	780627	694	703	790327	722	722
760406	714	722	770104	715	722	771004	407	459	780704	674	691	790403	722	722
760413	722	722	770111	711	720	771011	470	528	780711	652	684	790410	721	722
760420	718	720	770118	711	716	771018	566	616	780718	658	669	790417	721	722
760427	721	722	770125	719	719	771025	654	689	780725	647	659	790424	721	722
760504	720	721	770201	710	722	771101	644	675	780801	624	635	790501	720	722
760511	721	722	770208	719	722	771108	683	688	780808	608	627	790508	719	721
760518	721	722	770215	713	722	771115	722	722	780815	578	607	790515	720	722
760525	715	717	770222	713	722	771122	711	720	780822	505	565	790522	719	721
760601	712	718	770301	711	721	771129	713	720	780829	511	568	790529	718	719
760608	707	709	770308	713	721	771206	718	721	780905	520	570	790605	718	721
760615	699	703	770315	719	721	771213	719	722	780912	489	543	790612	717	720
760622	697	698	770322	720	721	771220	719	721	780919	496	562	790619	718	722

CANADIAN ARCHIPELAGO WEST
WEEKLY TOTAL COVERAGE AND EXTENT (±10**3 KM**2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790624	715	722	800325	700	700	801223	721	721	810922	298	420	820622	689	693
790703	695	705	800401	720	722	801230	721	721	810929	384	491	820629	687	698
790710	709	721	800408	721	722	801306	719	719	811006	367	486	820706	650	640
790717	673	715	800415	721	722	801313	720	720	811013	433	574	820713	647	661
790724	647	711	800422	721	721	801320	691	717	811020	518	651	820720	626	654
790731	635	679	800429	722	722	801327	695	721	811027	433	714	820727	584	624
790807	605	661	800504	722	722	801330	722	722	811103	690	716	820803	521	587
790814	567	647	800510	720	720	801310	719	720	811110	662	720	820810	424	566
790821	477	544	800523	722	722	801217	718	721	811117	698	719	820817	365	465
790828	466	532	800527	722	722	801224	721	721	811124	667	688	820824	317	420
790904	456	496	800603	722	722	801303	714	718	811201	704	721	820931	287	392
790911	447	502	800610	717	722	801310	718	722	811208	708	722	820907	300	387
790918	489	536	800617	719	722	801317	718	722	811215	710	721	820914	281	388
790925	529	573	800624	702	708	801324	716	720	811222	704	715	820921	281	382
791002	517	569	800701	708	717	801331	717	721	811229	709	721	820928	262	391
791009	581	595	800708	708	721	801407	715	719	820105	715	722	821005	395	478
791016	628	679	800715	700	718	801414	720	721	820112	714	721	821012	541	641
791023	695	711	800722	660	707	801421	720	722	820119	714	721	821019	437	504
791030	707	719	800729	624	712	801428	709	722	820126	720	722	821026	630	670
791106	714	718	800805	470	636	801505	712	715	820202	720	722	821102	450	703
791113	722	722	800812	502	570	801512	701	714	820209	722	722	821109	674	704
791120	722	722	800819	434	551	801519	704	721	820216	721	722	821123	699	701
791127	721	722	800826	389	550	801526	707	720	820223	722	722	821130	698	700
791204	719	722	800902	364	508	801602	679	682	820302	722	722	821207	703	705
791211	721	722	800909	383	497	801609	671	675	820309	722	722	821214	703	705
791218	721	722	800916	379	480	801616	661	657	820316	722	722	821221	701	704
791225	721	722	800923	503	577	801623	632	672	820323	722	722	821228	702	704

720327	721	721	721226	721	721	730925	306	418	740629	720	720	750325	720	722
720403	721	721	730102	721	721	731002	437	492	740702	673	718	750401	714	722
720410	721	721	730109	721	721	731009	437	460	740709	722	722	750408	716	718
720417	721	721	730114	721	721	731016	622	718	740716	708	721	750415	721	722
720424	719	721	730123	721	721	731023	449	720	740723	699	719	750422	719	716
720501	720	721	730130	721	721	731030	443	721	740730	573	586	750429	719	719
720508	720	721	730137	721	721	731037	443	721	740804	543	577	750504	718	718
720515	720	721	730145	721	721	731045	443	721	740813	538	548	750513	718	722
720522	720	721	730152	721	721	731052	443	721	740820	518	543	750520	718	720
720529	719	721	730200	721	721	731100	443	721	740827	402	489	750527	718	722
720605	718	721	730207	720	720	731107	480	721	740903	402	467	750603	708	708
720612	718	721	730304	720	720	731121	480	721	740910	348	393	750610	711	712
720619	714	721	730320	721	721	731218	480	721	740917	347	421	750617	709	711
720626	713	717	730327	721	721	731224	480	721	740924	649	702	750624	696	703
720703	705	721	730403	721	721	731231	490	721	741001	380	605	750701	699	717
720710	704	721	730410	721	721	740108	700	722	741008	675	684	750708	683	717
720717	685	717	730417	721	721	740115	700	722	741016	720	722	750715	608	690
720724	668	710	730424	721	721	740122	710	722	741022	720	722	750722	526	611
720731	616	719	730501	721	721	740129	720	722	741029	718	722	750729	418	510
720807	609	707	730508	721	721	740205	720	722	741105	722	722	750805	385	451
720814	583	674	730515	721	721	740212	722	722	741112	720	722	750812	347	445
720821	533	550	730522	721	721	740219	721	721	741119	721	721	750819	323	390
720828	508	527	730529	719	721	740226	722	722	741126	717	722	750826	319	396
720905	461	483	730605	719	719	740226	722	722	741203	722	722	750902	267	405
720912	493	512	730612	713	721	740312	722	722	741210	720	722	750909	286	414
720919	475	510	730619	703	719	740319	721	721	741217	722	722	750916	324	416
720926	458	563	730626	705	719	740326	721	721	741224	722	722	750923	360	454

CANADIAN ARCHIPELAGO WEST
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750930	490	568	760629	495	706	770329	716	719	771227	716	721	780926	539	575	780926	539	575		
751007	532	614	760706	453	703	770405	713	721	780103	717	722	781003	554	588	781003	554	588		
751014	666	713	760713	457	698	770412	714	721	780110	717	722	781010	572	598	781010	572	598		
751021	694	720	760720	441	694	770419	721	722	780117	717	722	781017	696	714	781017	696	714		
751028	688	722	760727	586	650	770426	718	721	780124	717	722	781024	694	717	781024	694	717		
751104	674	715	760803	565	580	770503	720	722	780131	717	722	781031	698	719	781031	698	719		
751111	695	721	760810	541	574	770510	718	722	780207	717	722	781107	710	721	781107	710	721		
751118	674	722	760817	452	499	770517	714	722	780214	717	722	781114	711	722	781114	711	722		
751125	673	720	760824	457	491	770524	719	722	780221	717	722	781121	715	717	781121	715	717		
751202	683	720	760831	369	427	770531	706	722	780228	717	722	781128	719	721	781128	719	721		
751209	684	721	760907	344	392	770607	701	705	780307	717	722	781205	722	722	781205	722	722		
751216	658	720	760914	431	478	770614	692	713	780314	715	718	781212	722	722	781212	722	722		
751223	719	721	760921	435	492	770621	678	693	780321	716	720	781219	721	721	781219	721	721		
751230	717	722	760928	489	519	770628	645	655	780328	718	722	781226	722	722	781226	722	722		
760106	675	722	761005	524	667	770705	620	644	780404	716	720	790102	722	722	790102	722	722		
760113	689	720	761012	649	711	770712	579	619	780411	720	721	790109	722	722	790109	722	722		
760120	687	720	761019	671	722	770719	562	598	780418	720	721	790116	721	722	790116	721	722		
760127	684	722	761026	694	720	770726	523	553	780425	719	721	790123	717	722	790123	717	722		
760203	671	719	761102	667	718	770802	512	531	780502	721	722	790130	721	721	790130	721	721		
760210	693	721	761109	696	720	770809	423	445	780509	720	720	790206	721	721	790206	721	721		
760217	686	718	761116	719	719	770816	405	442	780516	718	719	790213	721	721	790213	721	721		
760302	675	721	761123	721	721	770823	368	442	780523	719	720	790220	721	721	790220	721	721		
760309	720	722	761130	680	720	770830	324	394	780530	708	710	790227	721	721	790227	721	721		
760316	721	722	761207	677	719	770906	364	449	780606	711	716	790306	722	722	790306	722	722		
760323	688	722	761214	691	720	770913	339	404	780613	698	700	790313	722	722	790313	722	722		
760330	705	721	761221	679	719	770920	376	474	780620	695	697	790320	722	722	790320	722	722		
760406	714	722	761228	712	718	770927	473	521	780627	694	703	790327	722	722	790327	722	722		
760413	722	722	770111	711	720	771004	407	459	780704	674	691	790403	722	722	790403	722	722		
760420	718	720	770118	711	716	771011	470	528	780711	652	664	790410	721	722	790410	721	722		
760427	721	722	770125	719	719	771018	586	616	780718	658	669	790417	721	722	790417	721	722		
760504	720	722	770201	710	711	771025	654	669	780725	647	659	790424	721	722	790424	721	722		
760511	721	722	770208	719	722	771101	666	675	780801	624	635	790501	720	722	790501	720	722		
760518	721	722	770215	713	722	771108	683	688	780808	608	627	790508	719	721	790508	719	721		
760525	715	717	770222	713	722	771115	722	722	780815	578	607	790515	720	722	790515	720	722		
760601	712	718	770301	711	721	771122	711	720	780822	505	565	790522	719	721	790522	719	721		
760608	707	709	770308	713	721	771129	715	720	780829	511	568	790529	718	719	790529	718	719		
760615	699	703	770315	719	721	771206	718	721	780905	520	570	790605	718	721	790605	718	721		
760622	697	698	770322	720	721	771213	719	722	780912	489	543	790612	717	720	790612	717	720		
						771220	719	721	780919	496	562	790619	718	722	790619	718	722		

CANADIAN ARCHIPELAGO WEST
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	715	722	800325	700	700	801223	721	721	810922	258	420	820622	689	693	820622	689	693		
790703	695	705	800401	720	722	801230	721	721	810929	386	491	820629	687	698	820629	687	698		
790710	709	721	800408	721	722	810104	719	719	811006	367	486	820706	650	660	820706	650	660		
790717	673	715	800415	721	722	810113	720	720	811013	433	574	820713	647	661	820713	647	661		
790724	647	711	800422	721	721	810120	691	717	811020	518	651	820720	626	654	820720	626	654		
790731	635	679	800429	722	722	810127	695	721	811027	433	714	820727	584	624	820727	584	624		
790807	605	661	800504	722	722	810203	722	722	811103	650	716	820803	521	587	820803	521	587		
790814	567	647	800513	720	720	810210	719	720	811110	662	720	820810	424	564	820810	424	564		
790821	477	544	800520	722	722	810217	718	721	811117	698	719	820817	365	445	820817	365	445		
790828	466	532	800527	722	722	810224	721	721	811124	667	688	820824	317	420	820824	317	420		
790904	456	496	800603	722	722	810303	714	718	811201	706	721	820901	287	392	820901	287	392		
790911	447	502	800610	717	722	810310	718	722	811208	708	722	820907	300	388	820907	300	388		
790918	489	556	800617	719	722	810317	718	722	811215	710	721	820914	281	386	820914	281	386		
790925	529	573	800624	702	708	810324	716	720	811222	704	719	820921	281	382	820921	281	382		
791002	517	569	800701	708	717	810331	717	721	811229	709	721	820928	262	391	820928	262	391		
791009	581	595	800708	708	708	810407	715	719	820105	715	722	821005	385	478	821005	385	478		
791016	628	679	800715	700	718	810414	720	721	820112	714	721	821012	541	641	821012	541	641		
791023	695	711	800722	660	707	810421	720	722	820119	714	721	821019	467	504	821019	467	504		
791030	707	719	800729	624	712	810428	709	722	820126	720	722	821026	630	670	821026	630	670		
791106	714	718	800805	470	656	810505	712	715	820202	720	722	821102	660	704	821102	660	704		
791113	722	722	800812	502	570	810512	701	714	820209	722	722	821109	674	703	821109	674	703		
791120	722	722	800819	454	551	810519	707	721	820216	721	722	821116	699	701	821116	699	701		
791127	721	722	800826	389	550	810526	704	720	820223	722	722	821123	698	700	821123	698	700		
791204	719	722	800828	366	508	810602	679	682	820302	722	722	821130	703	705	821130	703	705		
791211	721	722	800907	383	497	810609	671	675	820309	722	722	821207	703	703	821207	703	703		
791218	721	722	800914	379	480	810616	661	672	820316	722	722	821214	701	704	821214	701	704		
791226	721	722	800922	503	577	810623	652	657	820323	722	722	821221	701	704	821221	701	704		
800102	721	722	800930	639	695	810630	637	647	820330	721	722	821228	702	704	821228	702	704		
800108	721	721	801007	454	720	810707	621	639	820404	722	722								
800115	722	722	801014	635	687	810714	615	646	820413	720	722								
800122	722	722	801021	465	721	810721	593	692	820420	718	720								
800129	721	721	801028	459	722	810728	514	584	820427	720	722								
800805	721	721	801104	647	721	810804	464	535	820504	697	698								
800812	721	721	801111	701	722	810811	453	543	820511	696	698								
800819	721	721	801118	716	722	810818	347	476	820518	696	698								
800826	720	721	801125	713	722	810825	332	422	820525	671	694								
800904	722	722	801202	715	721	810901	279	378	820601	671	678								
800911	722	722	801209	717	721	810908	211	324	820608	696	697								
800918	722	722	801216	718	721	810915	238	409	820615	696	697								

BEAUFORT SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
720103	322	349	721003	488	348	730703	447	333	740402	344	344	741231	344	344
720110	322	349	721010	471	302	730710	384	482	740409	349	349	730107	349	349
720117	349	349	721017	348	348	730717	348	413	740416	344	344	730114	348	348
720124	349	349	721024	348	348	730724	407	444	740423	341	341	730121	341	348
720131	349	349	721031	349	349	730731	394	440	740430	345	348	730128	347	347
720207	349	349	721107	328	348	730807	388	424	740507	343	344	730204	348	348
720214	349	349	721114	319	343	730814	374	448	740514	338	344	730211	348	348
720221	349	349	721121	348	348	730821	383	426	740521	312	344	730218	344	344
720228	349	349	721128	348	349	730828	380	393	740528	300	343	730225	343	343
720304	349	349	721205	321	349	730904	313	401	740604	327	344	730304	348	348
720313	349	349	721212	322	348	730911	308	388	740611	326	347	730311	348	348
720320	349	349	721219	325	349	730918	267	328	740618	324	349	730318	344	347
720327	349	349	721226	344	344	730925	234	289	740625	320	339	730325	349	349
720403	349	349	730102	349	349	730932	243	275	740702	321	343	730401	324	347
720410	349	349	730109	349	349	731009	272	318	740709	344	344	730408	348	348
720417	349	349	730116	349	349	731016	484	341	740716	340	344	730415	332	344
720424	332	348	730123	349	349	731023	307	348	740723	472	308	730422	309	341
720501	333	349	730130	349	349	731030	331	344	740730	479	494	730429	343	349
720508	328	349	730204	349	349	731104	349	349	740804	440	477	730504	327	329
720515	329	349	730213	349	349	731113	322	349	740813	473	476	730513	337	347
720522	333	349	730220	349	349	731120	320	349	740820	480	300	730520	340	343
720529	312	345	730227	344	349	731127	320	349	740827	472	494	730527	344	347
720605	309	344	730304	349	349	731204	320	349	740903	444	497	730603	499	499
720612	471	332	730313	349	349	731211	320	349	740910	433	438	730610	479	493
720619	467	335	730320	349	349	731218	320	349	740917	426	448	730617	444	444
720626	407	431	730327	349	349	731224	320	349	740924	431	481	730624	399	432
720703	421	349	730403	349	349	731231	330	347	741001	518	539	730701	400	444
720710	442	349	730410	334	349	740108	333	347	741008	346	349	730708	400	472
720717	388	413	730417	348	349	740115	340	349	741015	347	348	730715	371	431
720724	434	327	730424	349	349	740122	340	348	741022	343	349	730722	330	380
720731	342	313	730501	349	349	740129	340	348	741029	344	344	730729	394	440
720807	364	347	730508	348	349	740205	340	349	741105	349	349	730805	408	438
720814	334	396	730515	348	348	740212	349	349	741112	347	347	730812	407	444
720821	304	322	730522	344	347	740219	349	349	741119	343	344	730819	397	470
720828	267	287	730529	448	470	740226	349	349	741126	344	347	730826	387	441
720905	240	287	730605	476	479	740305	348	348	741203	343	344	730903	426	479
720912	229	273	730612	480	349	740312	348	348	741210	347	349	730909	441	313
720919	221	263	730619	485	348	740319	349	349	741217	347	348	730916	437	486
720926	237	280	730626	453	343	740326	349	349	741224	347	348	730923	433	308

BEAUFORT SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
730930	323	344	740629	324	343	770329	324	346	771227	333	347	780926	226	273
731007	335	349	740706	304	306	770405	323	348	780103	321	344	781003	309	344
731014	340	348	740713	474	315	770412	324	349	780110	323	347	781010	378	425
731021	342	349	740720	467	320	770419	347	348	780117	334	344	781017	317	344
731028	342	349	740727	440	300	770426	325	349	780124	333	345	781024	325	349
731034	336	347	740803	442	487	770503	344	347	780131	335	347	781031	326	349
731111	337	344	740810	422	472	770510	341	348	780207	349	349	781107	328	349
731118	342	349	740817	398	447	770517	323	347	780214	337	349	781114	326	348
731125	339	347	740824	438	471	770524	342	344	780221	337	348	781121	349	349
731202	318	349	740831	387	429	770531	324	344	780228	332	344	781128	343	349
731209	317	349	740907	377	431	770607	311	313	780307	335	347	781205	347	349
731216	324	349	740914	319	376	770614	493	313	780314	338	341	781212	347	349
731223	349	349	740921	255	398	770621	474	498	780321	339	349	781219	348	348
731230	349	349	740928	241	289	770628	422	443	780328	339	349	781226	349	349
740104	312	347	741005	287	399	770705	412	439	780404	339	349	790102	344	349
740113	324	348	741012	463	325	770712	352	387	780411	349	349	790109	347	348
740120	324	349	741019	302	348	770719	329	380	780418	347	347	790116	344	347
740127	313	349	741026	333	348	770726	324	343	780425	347	347	790123	324	344
740203	305	349	741102	316	348	770733	315	349	780502	347	348	790130	347	347
740210	323	348	741109	332	347	770740	288	342	780509	348	349	790206	344	344
740217	332	349	741116	349	349	770747	194	237	780516	347	349	790213	348	348
740224	324	349	741123	349	349	770754	187	241	780523	348	349	790220	344	344
740302	334	347	741130	318	344	770761	132	205	780530	343	343	790227	344	344
740309	340	349	741207	303	349	770768	146	205	780606	349	349	790306	344	344
740316	347	348	741214	312	344	770775	185	225	780613	336	342	790313	343	343
740323	323	349	741221	304	349	770782	175	207	780620	340	344	790320	347	347
740406	319	349	741228	301	348	770789	200	235	780627	338	348	790327	348	348
740413	327	349	770104	327	349	771004	180	224	780704	324	345	790403	348	348
740420	324	348	770111	324	349	771011	233	342	780711	471	323	790410	346	347
740427	323	348	770118	334	347	771018	399	393	780718	443	496	790417	349	349
740504	329	348	770125	348	348	771025	402	433	780725	401	479	790424	349	349
740511	338	348	770201	349	349	771101	441	493	780801	374	443	790501	349	349
740518	343	348	770208	339	348	771108	497	335	780808	382	446	790508	301	301
740525	343	348	770215	322	344	771115	347	347	780815	370	418	790515	319	329
740601	343	348	770222	328	347	771122	329	343	780822	363	440	790522	309	309
740608	492	494	770301	324	349	771129	330	344	780829	389	469	790529	467	467
740615	492	494	770308	325	348	771204	348	348	780905	322	371	790605	436	436
740622	303	313	770315	348	348	771213	333	348	780912	292	339	790612	449	436
			770322	344	347	771220	339	348	780919	238	291	790619	475	490

BEAUFORT SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT	DATE	TOT COV	TOT EXT
790626	480	483	800323	349	349	801223	349	349	810922	273	361	820422	408	422
790703	442	483	800401	348	348	801230	347	347	810929	299	267	820429	405	430
790710	491	343	800408	349	349	801236	349	349	811006	344	357	820706	410	438
790717	437	444	800415	349	349	801113	349	349	811013	344	378	820713	317	336
790724	400	402	800422	349	349	801120	338	347	811020	403	422	820720	302	324
790731	394	397	800429	347	348	801127	341	349	811027	312	347	820727	270	309
790807	376	416	800506	348	349	801203	348	348	811103	307	347	820803	264	322
790814	352	391	800513	344	344	801210	346	346	811110	313	344	820810	263	339
790821	283	333	800520	348	348	801217	349	349	811117	314	347	820817	264	319
790828	273	331	800527	342	348	801224	349	349	811124	316	347	820824	232	320
790904	223	245	800603	335	346	801303	348	348	811201	319	348	820831	227	338
790911	203	258	800610	326	348	801310	347	347	811208	318	346	820907	164	282
790918	198	229	800617	332	348	801317	343	344	811215	322	348	820914	135	165
790923	216	246	800624	310	348	801324	343	347	811222	322	349	820921	122	133
791002	239	244	800701	310	336	801331	347	348	811229	321	348	820928	197	188
791009	303	317	800708	435	316	801407	346	347	820105	336	349	821005	206	251
791016	345	363	800715	382	497	801414	347	349	820112	336	349	821012	345	363
791023	495	321	800722	367	426	801421	346	347	820119	335	348	821019	310	320
791030	344	348	800729	358	429	801428	344	347	820126	339	349	821026	477	519
791104	344	348	800805	320	373	801505	341	346	820202	334	349	821102	519	543
791120	324	345	800812	317	395	801512	345	349	820209	348	348	821109	516	548
791127	349	349	800819	281	373	801519	344	349	820216	349	349	821116	518	547
791204	349	349	800826	335	400	801526	349	343	820223	348	347	821123	519	541
791211	348	348	800902	305	415	801602	333	336	820302	347	346	821207	548	548
791218	349	349	800909	400	301	801609	320	326	820309	346	346	821214	547	548
791226	349	349	800916	390	444	801616	492	326	820316	341	341	821221	548	548
			800923	431	304	801623	477	314	820323	346	346	821228	539	549
									820330	343	343			

720327	344	349	721226	346	346	730925	234	299	740625	380	539	750325	349	349
720403	349	349	730102	349	349	731002	243	273	740702	321	343	750401	324	347
720410	349	349	730107	349	349	731009	272	318	740709	346	346	750408	348	348
720417	349	349	730114	349	349	731014	484	541	740714	340	344	750415	332	344
720424	332	348	730123	349	349	731023	307	348	740723	492	308	750422	309	341
720501	333	349	730130	349	349	731030	331	344	740730	479	494	750429	343	349
720508	328	349	730204	349	349	731104	349	349	740804	460	477	750504	327	329
720513	329	349	730213	349	349	731113	322	349	740813	473	476	750513	327	347
720522	335	349	730220	349	349	731120	320	349	740820	480	300	750520	340	349
720529	312	345	730227	346	349	731127	320	349	740827	472	494	750527	344	347
720603	309	346	730306	349	349	731204	320	349	740903	466	497	750603	499	499
720612	471	332	730313	349	349	731211	320	349	740910	433	438	750610	479	493
720619	447	335	730320	349	349	731218	320	349	740917	426	448	750617	444	444
720626	407	431	730327	349	349	731224	320	349	740924	431	481	750624	399	432
720703	421	349	730403	349	349	731231	320	347	741001	518	539	750701	400	446
720710	442	349	730410	334	349	740108	335	347	741008	546	549	750708	400	472
720717	388	413	730417	348	349	740115	340	349	741016	547	548	750715	371	431
720724	434	327	730424	349	349	740122	340	348	741022	543	543	750722	330	380
720731	342	319	730501	349	349	740129	340	348	741029	546	546	750729	394	460
720807	344	347	730508	348	349	740205	340	349	741108	549	549	750805	408	428
720814	336	396	730515	348	348	740212	349	349	741112	547	547	750812	407	466
720821	304	322	730522	344	347	740219	349	349	741119	543	546	750819	397	470
720828	267	287	730529	448	470	740226	349	349	741126	546	547	750826	387	461
720905	240	287	730605	476	479	740305	348	348	741203	545	546	750902	426	479
720912	229	273	730612	480	349	740312	348	348	741210	547	549	750909	441	513
720919	221	263	730619	485	348	740319	349	349	741217	547	548	750916	437	486
720926	237	280	730626	455	343	740326	349	349	741224	547	548	750923	453	508

BEAUFORT SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750920	523	346	760429	524	543	770329	524	548	771227	533	547	780926	226	273	780926	226	273	780926	226
751007	535	349	760704	504	536	770405	523	548	780103	521	546	781003	309	366	781003	309	366	781003	309
751014	540	348	760713	476	515	770412	524	549	780110	523	547	781010	378	425	781010	378	425	781010	378
751021	542	349	760720	467	520	770419	547	548	780117	534	546	781017	317	344	781017	317	344	781017	317
751028	542	349	760727	440	500	770426	525	549	780124	533	545	781024	325	349	781024	325	349	781024	325
751104	536	347	760803	442	487	770503	546	547	780131	535	547	781031	326	349	781031	326	349	781031	326
751111	537	344	760810	422	472	770510	541	548	780207	549	549	781107	328	349	781107	328	349	781107	328
751118	542	349	760817	398	447	770517	523	547	780214	537	549	781114	326	346	781114	326	346	781114	326
751125	539	347	760824	438	471	770524	542	546	780221	537	548	781121	349	349	781121	349	349	781121	349
751202	518	349	760831	387	429	770531	524	544	780228	532	544	781128	343	346	781128	343	346	781128	343
751209	517	349	760907	377	431	770607	511	513	780307	535	547	781205	346	349	781205	346	349	781205	346
751216	524	349	760914	319	376	770614	493	513	780314	538	541	781212	347	349	781212	347	349	781212	347
751223	549	349	760921	259	298	770621	474	498	780321	539	549	781219	348	348	781219	348	348	781219	348
760104	549	349	760928	241	289	770628	422	443	780328	530	540	781226	349	349	781226	349	349	781226	349
760113	512	347	761005	287	325	770703	412	439	780404	539	549	790102	346	349	790102	346	349	790102	346
760113	524	348	761012	463	525	770712	352	387	780411	549	549	790109	347	348	790109	347	348	790109	347
760120	524	349	761019	502	548	770719	329	380	780418	547	547	790116	344	347	790116	344	347	790116	344
760127	513	349	761026	533	548	770726	294	343	780425	547	547	790123	324	344	790123	324	344	790123	324
760203	505	349	761102	516	548	770802	313	349	780502	547	548	790130	347	347	790130	347	347	790130	347
760210	523	348	761109	532	547	770809	288	342	780509	548	549	790206	344	344	790206	344	344	790206	344
760217	532	349	761116	549	549	770814	194	237	780516	547	549	790213	348	348	790213	348	348	790213	348
760224	524	349	761123	549	549	770823	187	241	780523	548	549	790220	344	344	790220	344	344	790220	344
760302	534	347	761130	518	546	770830	132	205	780530	543	543	790227	346	346	790227	346	346	790227	346
760309	540	349	761207	503	549	770904	146	203	780604	549	549	790306	344	344	790306	344	344	790306	344
760316	547	348	761214	512	546	770913	185	225	780613	536	542	790313	343	343	790313	343	343	790313	343
760323	523	349	761221	504	549	770920	175	207	780620	540	544	790320	347	347	790320	347	347	790320	347
760330	527	349	761228	501	548	770927	200	235	780627	528	548	790327	348	348	790327	348	348	790327	348
760406	519	349	770104	527	549	771004	180	226	780704	524	543	790403	348	348	790403	348	348	790403	348
760413	527	349	770111	526	549	771011	233	342	780711	471	523	790410	346	347	790410	346	347	790410	346
760420	524	348	770118	534	547	771018	339	393	780718	443	496	790417	349	349	790417	349	349	790417	349
760427	523	348	770125	548	548	771025	402	453	780725	401	479	790424	349	349	790424	349	349	790424	349
760504	529	348	770201	549	549	771101	441	493	780801	374	445	790501	349	349	790501	349	349	790501	349
760511	338	348	770208	539	548	771108	497	535	780808	382	446	790508	301	301	790508	301	301	790508	301
760518	345	348	770215	522	546	771115	547	547	780815	370	418	790515	319	329	790515	319	329	790515	319
760525	343	348	770222	528	547	771122	529	543	780822	363	440	790522	309	309	790522	309	309	790522	309
760601	493	349	770301	526	549	771129	530	546	780829	369	469	790529	467	467	790529	467	467	790529	467
760608	492	494	770308	525	548	771206	548	548	780903	322	371	790603	456	458	790603	456	458	790603	456
760615	492	494	770315	548	548	771213	533	548	780912	292	339	790612	449	456	790612	449	456	790612	449
760622	503	515	770322	546	547	771220	539	548	780919	238	291	790619	475	490	790619	475	490	790619	475

BEAUFORT SEA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 KM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	480	483	800325	549	549	801223	549	549	810922	273	361	820622	408	422					
790703	462	483	800401	548	548	801230	547	547	810929	299	367	820629	405	430					
790710	491	543	800408	549	549	810104	549	549	811004	344	357	820704	410	438					
790717	437	446	800415	549	549	810113	549	549	811013	344	378	820713	317	336					
790724	400	402	800422	549	549	810120	538	547	811020	403	422	820720	302	324					
790731	394	397	800429	547	548	810127	541	549	811027	512	547	820727	270	309					
790807	396	416	800506	548	549	8110203	548	548	811103	507	547	820803	266	322					
790814	352	391	800513	544	544	810210	546	546	811110	513	544	820810	263	339					
790821	283	333	800520	548	548	810217	549	549	811117	516	547	820817	264	319					
790828	273	331	800527	542	548	810224	549	549	811124	516	547	820824	232	320					
790904	223	245	800603	535	546	810303	548	548	811201	519	548	820831	227	338					
790911	203	235	800610	526	548	810310	547	547	811208	518	546	820907	164	282					
790918	198	229	800617	532	548	810317	543	544	811215	522	548	820914	135	165					
790925	216	244	800624	520	548	810324	543	547	811222	522	549	820921	122	132					
791002	239	244	800701	510	536	810331	547	548	811229	521	548	820928	159	188					
791009	303	317	800708	435	516	810407	546	547	820105	536	549	821005	305	343					
791016	345	363	800715	382	497	810414	547	549	820112	536	549	821012	310	320					
791023	493	521	800722	367	426	810421	544	547	820119	535	549	821019	310	320					
791030	544	548	800729	358	429	810428	538	546	820126	539	549	821026	477	519					
791104	544	549	800805	320	373	810505	541	544	820202	534	549	821102	519	543					
791113	526	545	800812	317	373	810512	549	549	820209	548	548	821109	516	548					
791120	548	548	800819	281	373	810519	544	549	820216	549	549	821116	518	547					
791127	549	549	800826	335	400	810526	539	543	820223	548	548	821123	519	541					
791204	549	549	800902	305	415	810602	533	536	820230	547	547	821130	536	547					
791211	548	548	800909	400	501	810609	520	526	820309	546	546	821207	548	548					
791218	549	549	800916	390	444	810616	492	526	820316	541	541	821214	547	548					
791226	548	548	800923	431	504	810623	477	514	820323	546	546	821221	548	548					
800102	548	548	800930	522	547	810630	449	505	820330	543	543	821228	539	549					
800108	548	548	801007	529	548	810707	412	469	820406	544	544								
800115	549	549	801014	532	547	810714	405	461	820413	548	548								
800122	549	549	801021	532	546	810721	392	462	820420	547	547								
800129	549	549	801028	518	549	810728	341	434	820427	548	548								
800205	549	549	801104	523	544	810804	301	394	820504	519	532								
800212	549	549	801111	526	549	810811	270	428	820511	517	530								
800219	549	549	801118	524	548	810818	248	388	820518	492	494								
800226	547	547	801125	528	548	810825	260	390	820525	515	518								
800304	549	549	801202	547	547	810901	255	371	820601	493	497								
800311	549	549	801209	548	548	810908	264	383	820608	428	428								
800318	548	548	801216	545	545	810915	223	331	820615	387	387								

GULF OF ALASKA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
720103	0	0	0	0	721003	0	0	0	0	740402	2	5	741221	5	7	741221	5	7	7
720110	0	0	0	0	721010	0	0	0	0	740409	0	0	741222	6	7	741222	6	7	7
720117	14	14	14	14	721017	0	0	0	0	740414	0	0	741223	8	9	741223	8	9	9
720124	12	13	13	13	721024	0	0	0	0	740423	0	0	741224	10	11	741224	10	11	11
720131	3	3	3	3	721031	0	0	0	0	740430	0	0	741225	12	13	741225	12	13	13
720207	13	13	13	13	721107	0	0	0	0	740507	0	0	741226	12	13	741226	12	13	13
720214	12	12	12	12	721114	0	0	0	0	740514	0	0	741227	11	12	741227	11	12	12
720221	0	0	0	0	721121	3	3	3	3	740521	0	0	741228	9	10	741228	9	10	10
720228	0	0	0	0	721128	3	3	3	3	740528	0	0	741229	10	11	741229	10	11	11
720304	9	10	10	10	721205	2	2	2	2	740611	0	0	741230	5	6	741230	5	6	6
720313	10	11	11	11	721212	4	4	4	4	740618	0	0	741231	8	9	741231	8	9	9
720320	11	13	13	13	721219	4	4	4	4	740625	0	0	741232	6	7	741232	6	7	7
720327	9	10	10	10	721226	4	4	4	4	740702	0	0	741233	2	3	741233	2	3	3
720403	0	0	0	0	721233	0	0	0	0	740709	0	0	741234	0	0	741234	0	0	0
720410	0	0	0	0	721240	0	0	0	0	740716	0	0	741235	0	0	741235	0	0	0
720417	0	0	0	0	721247	0	0	0	0	740723	0	0	741236	0	0	741236	0	0	0
720424	0	0	0	0	721254	0	0	0	0	740730	0	0	741237	0	0	741237	0	0	0
720501	0	0	0	0	721301	10	12	12	12	740806	0	0	741238	0	0	741238	0	0	0
720508	0	0	0	0	721308	11	12	12	12	740813	0	0	741239	0	0	741239	0	0	0
720515	0	0	0	0	721315	11	13	13	13	740820	0	0	741240	0	0	741240	0	0	0
720522	0	0	0	0	721322	13	14	14	14	740827	0	0	741241	0	0	741241	0	0	0
720529	0	0	0	0	721329	11	13	13	13	740903	0	0	741242	0	0	741242	0	0	0
720605	0	0	0	0	721336	8	10	10	10	740910	0	0	741243	0	0	741243	0	0	0
720612	0	0	0	0	721343	4	5	5	5	740917	0	0	741244	0	0	741244	0	0	0
720619	0	0	0	0	721350	0	0	0	0	740924	0	0	741245	0	0	741245	0	0	0
720626	0	0	0	0	721357	0	0	0	0	741001	0	0	741246	0	0	741246	0	0	0
720703	0	0	0	0	721404	0	0	0	0	741008	0	0	741247	0	0	741247	0	0	0
720710	0	0	0	0	721411	0	0	0	0	741015	0	0	741248	0	0	741248	0	0	0
720717	0	0	0	0	721418	0	0	0	0	741022	0	0	741249	0	0	741249	0	0	0
720724	0	0	0	0	721425	0	0	0	0	741029	0	0	741250	0	0	741250	0	0	0
720731	0	0	0	0	721432	0	0	0	0	741036	0	0	741251	0	0	741251	0	0	0
720807	0	0	0	0	721439	0	0	0	0	741043	0	0	741252	0	0	741252	0	0	0
720814	0	0	0	0	721446	0	0	0	0	741050	0	0	741253	0	0	741253	0	0	0
720821	0	0	0	0	721453	0	0	0	0	741057	0	0	741254	0	0	741254	0	0	0
720828	0	0	0	0	721500	0	0	0	0	741064	0	0	741255	0	0	741255	0	0	0
720905	0	0	0	0	721507	0	0	0	0	741071	0	0	741256	0	0	741256	0	0	0
720912	0	0	0	0	721514	0	0	0	0	741078	0	0	741257	0	0	741257	0	0	0
720919	0	0	0	0	721521	0	0	0	0	741085	0	0	741258	0	0	741258	0	0	0
720926	0	0	0	0	721528	0	0	0	0	741092	0	0	741259	0	0	741259	0	0	0

GULF OF ALASKA
WEEKLY TOTAL COVERAGE AND EXTENT (±10°±3 NM±2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750930	0	0	0	0	760429	0	0	0	0	771227	4	4	780926	0	0	780926	0	0	0
751007	0	0	0	0	760706	0	0	0	0	771234	8	8	781003	0	0	781003	0	0	0
751014	0	0	0	0	760713	0	0	0	0	771241	12	13	781010	0	0	781010	0	0	0
751021	0	0	0	0	760720	0	0	0	0	771248	11	13	781017	0	0	781017	0	0	0
751028	0	0	0	0	760727	0	0	0	0	771255	10	11	781024	0	0	781024	0	0	0
751104	0	0	0	0	760803	0	0	0	0	771262	9	11	781031	0	0	781031	0	0	0
751111	0	0	0	0	760810	0	0	0	0	771269	9	11	781038	0	0	781038	0	0	0
751118	2	3	3	3	760817	0	0	0	0	771276	9	11	781045	0	0	781045	0	0	0
751125	6	12	12	12	760824	0	0	0	0	771283	10	12	781052	0	0	781052	0	0	0
751132	3	4	4	4	760831	0	0	0	0	771290	10	12	781059	1	1	781059	1	1	1
751209	3	8	8	8	760838	0	0	0	0	771297	7	14	781126	3	3	781126	3	3	3
751216	6	11	11	11	760845	0	0	0	0	771304	2	4	781133	4	4	781133	4	4	4
751223	6	9	9	9	760852	0	0	0	0	771311	0	0	781140	5	6	781140	5	6	6
751230	11	15	15	15	760859	0	0	0	0	771318	0	0	781147	4	7	781147	4	7	7
760106	11	14	14	14	760906	0	0	0	0	771325	0	0	781154	5	6	781154	5	6	6
760113	11	19	19	19	760913	0	0	0	0	771332	1	4	781161	4	4	781161	4	4	4
760120	12	17	17	17	760920	0	0	0	0	771339	1	4	781168	5	6	781168	5	6	6
760127	10	15	15	15	760927	0	0	0	0	771346	0	0	781175	5	6	781175	5	6	6
760203	6	15	15	15	760934	0	0	0	0	771353	0	0	781182	5	6	781182	5	6	6
760210	9	16	16	16	760941	0	0	0	0	771360	0	0	781189	5	6	781189	5	6	6
760217	6	16	16	16	760948	0	0	0	0	771367	0	0	781196	5	6	781196	5	6	6
760224	11	16	16	16	760955	0	0	0	0	771374	0	0	781203	5	6	781203	5	6	6
760302	13	19	19	19	761002	0	0	0	0	771381	0	0	781210	5	6	781210	5	6	6
760309	9	10	10	10	761009	0	0	0	0	771388	0	0	781217	5	6	781217	5	6	6
760316	7	16	16	16	761016	2	2	2	2	771395	0	0	781224	5	6	781224	5	6	6
760323	5	11	11	11	761023	3	3	3	3	771402	0	0	781231	5	6	781231	5	6	6
760330	5	13	13	13	761030	8	13	13	13	771409	0	0	781238	5	6	781238	5	6	6
760406	3	17	17	17	761037	4	15	15	15	771416	0	0	781245	5	6	781245	5	6	6
760413	3	17	17	17	761044	10	14	14	14	771423	0	0	781252	5	6	781252	5	6	6
760420	0	0	0	0	761051	4	4	4	4	771430	0	0	781259	5	6	781259	5	6	6
760427	0	0	0	0	761058	4	4	4	4	771437	0	0	781266	5	6	781266	5	6	6
760504	0	0	0	0	761065	8	16	16	16	771444	0	0	781273	5	6	781273	5	6	6
760511	0	0	0	0	761072	4	12	12	12	771451	0	0	781280	5	6	781280	5	6	6
760518	0	0	0	0	761079	6	10	10	10	771458	0	0	781287	5	6	781287	5	6	6
760525	0	0	0	0	761086	1	9	9	9	771465	3	3	781294	5	6	781294	5	6	6
760601	0	0	0	0	761093	6	11	11	11	771472	5	6	781301	5	6	781301	5	6	6
760608	0	0	0	0	761100	3	13	13	13	771479	5	6	781308	5	6	781308	5	6	6
760615	0	0	0	0	761107	3	11	11	11	771486	5	6	781315	5	6	781315	5	6	6
760622	0	0	0	0	761114	3	11	11	11	771493	5	6	781322	5	6	781322	5	6	6

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720320	11	13	721219	4	7	730918	0	0	740618	0	0	750325	8	19
720327	9	10	721226	6	7	730925	0	0	740625	0	0	750325	8	19
720403	0	0	730102	0	0	731002	0	0	740702	0	0	750401	4	11
720410	0	0	730109	0	0	731009	0	0	740709	0	0	750408	2	10
720417	0	0	730116	0	0	731016	0	0	740716	0	0	750415	0	0
720424	0	0	730123	0	0	731023	0	0	740723	0	0	750422	4	7
720501	0	0	730130	10	12	731030	0	0	740730	0	0	750429	0	0
720508	0	0	730204	11	12	731104	0	0	740804	0	0	750504	0	0
720515	0	0	730213	11	13	731113	1	2	740813	0	0	750513	0	0
720522	0	0	730220	13	14	731120	2	3	740820	0	0	750520	0	0
720529	0	0	730227	11	13	731127	2	3	740827	0	0	750527	0	0
720605	0	0	730306	8	10	731204	5	5	740903	0	0	750603	0	0
720612	0	0	730313	4	8	731211	6	7	740910	0	0	750610	0	0
720619	0	0	730320	4	5	731218	2	7	740917	0	0	750617	0	0
720626	0	0	730327	0	0	731224	5	8	740924	0	0	750624	0	0
720703	0	0	730403	0	0	731231	5	7	741001	0	0	750701	0	0
720710	0	0	730410	0	0	740108	4	4	741008	0	0	750708	0	0
720717	0	0	730417	0	0	740115	7	9	741015	0	0	750715	0	0
720724	0	0	730424	0	0	740122	7	8	741022	0	0	750722	0	0
720731	0	0	730501	0	0	740129	8	11	741029	0	0	750729	0	0
720807	0	0	730508	0	0	740205	9	11	741105	0	0	750805	0	0
720814	0	0	730515	0	0	740212	10	12	741112	0	0	750812	0	0
720821	0	0	730522	0	0	740219	3	4	741119	0	0	750819	0	0
720828	0	0	730529	0	0	740226	9	10	741126	0	0	750826	0	0
720905	0	0	730605	0	0	740305	7	9	741203	1	1	750903	0	0
720912	0	0	730612	0	0	740312	10	11	741210	2	2	750909	0	0
720919	0	0	730619	0	0	740319	11	12	741217	3	4	750916	0	0
720926	0	0	730626	0	0	740326	8	11	741224	3	4	750923	0	0

GULF OF ALASKA
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
750930	0	0	760629	0	0	770329	8	17	771227	4	4	780926	0	0					
751007	0	0	760706	0	0	770405	0	0	780103	7	8	781003	0	0					
751014	0	0	760713	0	0	770412	2	14	780110	9	13	781010	0	0					
751021	0	0	760720	0	0	770419	0	0	780117	12	13	781017	0	0					
751028	0	0	760727	0	0	770426	0	0	780124	11	13	781024	0	0					
751104	0	0	760803	0	0	770503	0	0	780131	10	11	781031	0	0					
751111	0	0	760810	0	0	770510	0	0	780207	9	11	781107	0	0					
751118	2	3	760817	0	0	770517	0	0	780214	9	11	781114	0	0					
751125	6	12	760824	0	0	770524	0	0	780221	10	12	781121	0	0					
751202	3	4	760831	0	0	770531	0	0	780228	10	12	781128	0	0					
751209	5	8	760907	0	0	770607	0	0	780307	6	13	781205	1	1					
751216	6	11	760914	0	0	770614	0	0	780314	7	14	781212	3	3					
751223	6	9	760921	0	0	770621	0	0	780321	2	4	781219	4	4					
751230	11	15	760928	0	0	770628	0	0	780328	0	0	781226	5	6					
760104	11	14	761005	0	0	770705	0	0	780404	0	0	790102	5	6					
760111	11	19	761012	0	0	770712	0	0	780411	0	0	790109	4	7					
760120	12	17	761019	0	0	770719	0	0	780418	1	4	790116	5	6					
760127	10	15	761026	0	0	770726	0	0	780425	1	4	790123	4	4					
760203	6	13	761102	0	0	770802	0	0	780502	0	0	790130	5	6					
760210	9	15	761109	0	0	770809	0	0	780509	0	0	790206	12	14					
760217	6	16	761116	0	0	770816	0	0	780516	0	0	790213	13	14					
760224	11	16	761123	0	0	770823	0	0	780523	0	0	790220	16	18					
760302	13	19	761130	0	0	770830	0	0	780530	0	0	790227	23	26					
760309	9	19	761207	0	0	770906	0	0	780606	0	0	790306	13	19					
760316	9	10	761214	2	4	770913	0	0	780613	0	0	790313	9	12					
760323	7	16	761221	2	2	770920	0	0	780620	0	0	790320	7	12					
760330	5	11	761228	3	3	770927	0	0	780627	0	0	790327	0	0					
760406	5	13	770104	8	13	771004	0	0	780704	0	0	790403	0	0					
760413	3	17	770111	6	15	771011	0	0	780711	0	0	790410	0	0					
760420	0	0	770118	10	16	771018	0	0	780718	0	0	790417	0	0					
760427	0	0	770125	4	4	771025	0	0	780725	0	0	790424	0	0					
760504	0	0	770201	6	9	771101	0	0	780801	0	0	790501	0	0					
760511	0	0	770208	8	16	771108	0	0	780808	0	0	790508	0	0					
760518	0	0	770215	6	13	771115	0	0	780815	0	0	790515	0	0					
760525	0	0	770222	9	10	771122	0	0	780822	0	0	790522	0	0					
760601	0	0	770301	1	9	771129	3	3	780829	0	0	790529	0	0					
760608	0	0	770308	6	11	771206	5	6	780905	0	0	790605	0	0					
760615	0	0	770315	3	13	771213	5	6	780912	0	0	790612	0	0					
760622	0	0	770322	3	11	771220	5	6	780919	0	0	790619	0	0					

GULF OF ALASKA
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
790626	0	0	800323	3	13	801223	13	17	810922	0	0	820622	0	0					
790703	0	0	800401	0	0	801230	14	18	810929	0	0	820629	0	0					
790710	0	0	800408	0	0	810104	14	16	811004	0	0	820704	0	0					
790717	0	0	800415	0	0	810113	14	16	811013	0	0	820713	0	0					
790724	0	0	800422	0	0	810120	9	16	811020	0	0	820720	0	0					
790731	0	0	800429	0	0	810127	9	11	811027	0	0	820727	0	0					
790807	0	0	800506	0	0	810203	5	8	811103	0	0	820803	0	0					
790814	0	0	800513	0	0	810210	3	4	811110	0	0	820810	0	0					
790821	0	0	800520	0	0	810217	3	6	811117	0	0	820817	0	0					
790828	0	0	800527	0	0	810224	3	5	811124	3	4	820824	0	0					
790904	0	0	800603	0	0	810303	3	4	811201	1	3	820831	0	0					
790911	0	0	800610	0	0	810310	3	6	811208	2	3	820907	0	0					
790918	0	0	800617	0	0	810317	2	4	811215	2	3	820914	0	0					
790925	0	0	800624	0	0	810324	0	0	811222	2	3	820921	0	0					
791002	0	0	800701	0	0	810331	0	0	811229	2	4	820928	0	0					
791009	0	0	800708	0	0	810407	0	0	820105	5	7	821005	0	0					
791016	0	0	800715	0	0	810414	0	0	820112	5	8	821012	0	0					
791023	0	0	800722	0	0	810421	0	0	820119	7	10	821019	0	0					
791030	0	0	800729	0	0	810428	0	0	820126	11	15	821026	0	0					
791106	0	0	800805	0	0	810505	0	0	820202	12	17	821102	0	0					
791113	0	0	800812	0	0	810512	0	0	820209	10	13	821109	0	0					
791120	0	0	800819	0	0	810519	0	0	820216	6	10	821116	0	0					
791127	0	0	800826	0	0	810526	0	0	820223	9	10	821123	0	0					
791204	0	0	800902	0	0	810602	0	0	820302	17	17	821130	0	0					
791211	3	4	800909	0	0	810609	0	0	820309	11	16	821207	4	5					
791218	8	8	800916	0	0	810616	0	0	820316	8	16	821214	4	5					
791226	5	6	800923	0	0	810623	0	0	820323	4	10	821221	5	6					
800102	6	6	800930	0	0	810630	0	0	820330	3	8	821228	11	11					
800108	13	14	801007	0	0	810707	0	0	820406	6	12								
800115	18	19	801014	0	0	810714	0	0	820413	1	3								
800122	13	13	801021	0	0	810721	0	0	820420	1	0								
800129	20	21	801028	0	0	810728	0	0	820427	0	0								
800209	13	20	801104	0	0	810804	0	0	820504	0	0								
800212	5	13	801111	0	0	810811	0	0	820511	0	0								
800217	14	17	801118	0	0	810818	0	0	820518	0	0								
800224	14	18	801125	0	0	810825	0	0	820525	0	0								
800304	16	17	801202	1	2	810901	0	0	820601	0	0								
800311	9	18	801209	5	6	810908	0	0	820608	0	0								
800318	5	16	801216	4	8	810915	0	0	820615	0	0								

HUDSON BAY
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
720103	126	132	721003	0	0	730703	91	118	740402	133	133	741231	133	133					
720110	126	132	721010	0	0	730710	73	118	740409	133	133	750107	126	133					
720117	126	132	721017	0	0	730717	49	73	740416	133	133	750114	126	133					
720124	126	132	721024	7	8	730724	42	67	740423	126	133	750121	126	133					
720131	126	132	721031	45	64	730731	22	37	740430	133	133	750128	126	133					
720207	126	132	721107	73	84	730807	13	30	740507	33	133	750204	126	133					
720214	126	132	721114	114	126	730814	4	10	740514	133	133	750211	126	133					
720221	126	132	721121	119	132	730821	0	0	740521	133	133	750218	126	133					
720228	126	132	721128	119	132	730828	0	0	740528	133	133	750225	126	133					
720304	126	132	721205	132	132	730904	0	0	740604	126	133	750304	133	133					
720313	126	132	721212	126	132	730911	0	0	740611	126	133	750311	126	133					
720320	126	132	721219	119	132	730918	0	0	740618	126	133	750318	126	133					
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720403	132	132	730102	126	132	731002	0	0	740702	119	133	750401	126	133					
720410	132	132	730109	119	132	731009	0	0	740709	71	112	750408	126	133					
720417	126	132	730116	119	132	731016	0	0	740716	62	98	750415	126	133					
720424	114	131	730123	119	132	731023	0	0	740723	52	94	750422	119	133					
720501	112	124	730130	119	132	731030	0	0	740730	15	33	750429	119	133					
720508	111	131	730206	126	132	731106	0	0	740806	3	5	750506	118	133					
720515	119	127	730213	119	132	731113	41	44	740813	0	0	750513	124	133					
720522	117	132	730220	119	132	731120	61	68	740820	0	0	750520	112	133					
720529	109	131	730227	126	132	731127	73	81	740827	0	0	750527	119	133					
720605	109	132	730304	126	132	731204	97	107	740903	0	0	750603	126	133					
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720703	106	124	730403	132	132	731231	126	132	741001	0	0	750701	107	131					
720710	85	132	730410	132	132	740108	133	133	741008	0	0	750708	108	133					
720717	64	131	730417	132	132	740115	133	133	741015	7	7	750715	72	90					
720724	42	132	730424	119	125	740122	133	133	741022	21	40	750722	64	96					
720731	44	132	730501	132	132	740129	126	133	741029	45	51	750729	33	64					
720807	0	0	730508	112	132	740205	126	133	741105	69	76	750805	8	28					
720814	0	0	730515	122	127	740212	133	133	741112	73	80	750812	0	0					
720821	0	0	730522	105	119	740219	133	133	741119	119	133	750819	0	0					
720828	0	0	730529	93	100	740226	133	133	741126	93	102	750826	0	0					
720905	0	0	730605	107	118	740305	133	133	741203	119	132	750902	0	0					
720912	0	0	730612	97	112	740312	133	133	741210	119	133	750909	0	0					
720919	0	0	730619	100	114	740319	133	133	741217	133	133	750916	0	0					
720926	0	0	730626	99	123	740326	133	133	741224	133	133	750923	0	0					

HUDSON BAY
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
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751007	0	0	760706	53	43	770405	127	133	780103	127	132	781003	0	0	781003	0	0	0	0
751014	0	0	760713	7	11	770412	129	131	780110	127	132	781010	0	0	781010	0	0	0	0
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751104	0	0	760803	0	0	770503	92	132	780131	127	132	781031	33	35	781031	33	35	0	0
751111	0	0	760810	0	0	770510	88	129	780207	127	132	781107	98	103	781107	98	103	0	0
751118	15	14	760817	0	0	770517	91	133	780214	127	132	781114	120	128	781114	120	128	0	0
751125	88	100	760824	0	0	770524	92	133	780221	127	132	781121	127	133	781121	127	133	0	0
751202	109	133	760831	0	0	770531	87	132	780228	127	132	781128	126	132	781128	126	132	0	0
751209	124	131	760907	0	0	770607	81	132	780307	128	133	781205	127	133	781205	127	133	0	0
751216	126	133	760914	0	0	770614	40	44	780314	127	133	781212	126	131	781212	126	131	0	0
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751230	126	132	760928	0	0	770628	19	30	780328	127	133	781226	128	133	781226	128	133	0	0
760106	126	133	761005	0	0	770705	19	21	780404	124	129	790102	128	133	790102	128	133	0	0
760113	126	133	761012	0	0	770712	11	15	780411	128	133	790109	127	132	790109	127	132	0	0
760120	127	133	761019	0	0	770719	9	8	780418	127	132	790116	128	133	790116	128	133	0	0
760127	126	133	761026	14	14	770726	0	0	780425	127	132	790123	128	133	790123	128	133	0	0
760203	126	133	761102	24	30	770802	0	0	780502	126	132	790130	128	133	790130	128	133	0	0
760210	126	133	761109	29	37	770809	0	0	780509	126	133	790206	126	131	790206	126	131	0	0
760217	126	133	761116	48	57	770816	0	0	780516	125	132	790213	128	133	790213	128	133	0	0
760224	126	133	761123	85	100	770823	0	0	780523	126	133	790220	102	108	790220	102	108	0	0
760302	126	133	761130	118	132	770830	0	0	780530	117	132	790227	128	133	790227	128	133	0	0
760309	126	133	761207	119	133	770904	0	0	780606	113	126	790306	90	95	790306	90	95	0	0
760316	126	133	761214	126	133	770913	0	0	780613	107	114	790313	127	133	790313	127	133	0	0
760323	126	133	761221	121	133	770920	0	0	780620	94	103	790320	111	117	790320	111	117	0	0
760330	126	133	761228	119	131	770927	0	0	780627	74	84	790327	120	132	790327	120	132	0	0
760406	116	131	770104	128	132	771004	0	0	780704	71	78	790403	129	133	790403	129	133	0	0
760413	103	114	770111	73	81	771011	0	0	780711	42	57	790410	123	132	790410	123	132	0	0
760420	104	132	770118	126	131	771018	0	0	780718	34	55	790417	123	133	790417	123	133	0	0
760427	117	133	770125	103	103	771025	0	0	780725	19	23	790424	117	130	790424	117	130	0	0
760504	126	132	770201	103	103	771101	0	0	780801	14	27	790501	115	132	790501	115	132	0	0
760511	114	133	770208	133	133	771108	1	1	780808	5	15	790508	125	132	790508	125	132	0	0
760518	104	112	770215	133	133	771115	45	34	780815	0	0	790515	122	133	790515	122	133	0	0
760525	98	133	770222	133	133	771122	26	32	780822	0	0	790522	126	133	790522	126	133	0	0
760601	99	112	770301	127	133	771129	93	97	780829	0	0	790529	118	133	790529	118	133	0	0
760608	119	132	770308	126	132	771204	119	129	780905	0	0	790605	118	131	790605	118	131	0	0
760615	85	133	770315	127	132	771213	119	133	780912	0	0	790612	93	109	790612	93	109	0	0
760622	99	133	770322	127	133	771220	110	133	780919	0	0	790619	76	85	790619	76	85	0	0

HUDSON BAY
WEEKLY TOTAL COVERAGE AND EXTENT (x10+3 KM+2)

DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT	DATE	TOT	COV	TOT	EXT
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790703	74	104	800401	126	132	801230	133	133	810929	0	0	820429	103	108					
790710	54	88	800408	123	129	810104	133	133	811004	0	0	820504	80	87					
790717	0	0	800415	125	133	810113	133	133	811013	0	0	820713	38	42					
790724	0	0	800422	116	122	810120	131	133	811020	0	0	820720	27	39					
790731	0	0	800429	119	121	810127	132	133	811027	0	0	820727	12	20					
790807	0	0	800504	107	113	810203	125	132	811103	0	0	820803	8	16					
790814	0	0	800513	126	133	810210	129	133	811110	0	0	820810	3	7					
790821	0	0	800520	125	133	810217	125	132	811117	4	11	820817	0	4					
790828	0	0	800527	123	133	810224	125	133	811124	15	42	820824	0	0					
790904	0	0	800603	117	124	810303	124	130	811203	42	42	820903	0	0					
790911	0	0	800610	98	109	810310	136	131	811208	74	89	820907	0	0					
790918	0	0	800617	103	115	810317	130	128	811215	111	132	820914	0	0					
790925	0	0	800624	112	123	810324	130	128	811222	109	133	820921	0	0					
791002	0	0	800701	87	92	810331	130	131	811229	124	130	820928	0	0					
791009	0	0	800708	84	91	810407	126	128	820105	132	133	821005	0	0					
791016	0	0	800715	41	91	810414	125	128	820112	132	133	821012	0	0					
791023	0	0	800722	17	77	810421	129	133	820119	133	133	821019	0	0					
791030	0	0	800729	8	23	810428	130	133	820124	127	133	821026	0	0					
791104	21	21	800805	2	8	810505	129	133	820202	85	133	821102	25	27					
791113	51	44	800812	0	0	810512	95	95	820209	84	131	821109	56	47					
791120	94	104	800819	0	0	810519	102	102	820214	127	133	821114	94	104					
791127	122	129	800826	0	0	810526	81	81	820223	127	132	821120	101	111					
791204	125	132	800902	0	0	810602	96	107	820302	127	132	821207	100	111					
791211	126	133	800909	0	0	810609	25	32	820309	124	131	821214	105	111					
791218	132	133	800916	0	0	810616	82	89	820316	128	133	821221	102	110					
								74	820323	127	133								

720320	126	132	721211	119	132	730918	0	0	740618	126	133	750325	124	133
720327	132	132	721226	119	132	730925	0	0	740625	126	133	750401	124	133
720403	132	132	730102	126	132	731002	0	0	740702	119	133	750408	126	133
720410	132	132	730109	119	132	731009	0	0	740709	71	112	750415	126	133
720417	126	132	730116	119	132	731016	0	0	740716	62	98	750422	119	133
720424	114	131	730123	119	132	731023	0	0	740723	52	94	750429	119	133
720501	112	124	730130	119	132	731030	0	0	740730	15	33	750506	118	133
720508	111	131	730206	126	132	731106	0	0	740806	3	8	750513	124	133
720515	119	127	730213	119	132	731113	41	44	740813	0	0	750520	112	133
720522	117	132	730220	119	132	731120	61	68	740820	0	0	750527	119	133
720529	109	131	730227	126	132	731127	73	81	740903	0	0	750603	126	133
720605	109	132	730306	126	132	731204	97	107	740910	0	0	750610	119	133
720612	110	131	730313	126	132	731211	124	124	740917	0	0	750617	119	133
720619	123	132	730320	126	132	731218	119	132	740924	0	0	750624	114	133
720626	105	131	730327	132	132	731224	119	132	741001	0	0	750701	107	131
720703	106	124	730403	126	132	731231	126	132	741008	0	0	750708	108	133
720710	85	132	730410	132	132	740108	133	133	741016	7	7	750715	72	90
720717	64	131	730417	132	132	740115	133	133	741022	21	40	750722	64	94
720724	42	132	730424	119	125	740122	133	133	741029	45	51	750729	33	64
720731	44	132	730501	132	132	740129	126	133	741103	69	76	750803	8	28
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720814	0	0	730515	122	127	740212	133	133	741119	119	133	750819	0	0
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720905	0	0	730605	107	118	740305	133	133	741210	119	133	750909	0	0
720912	0	0	730612	97	132	740312	133	133	741217	133	133	750916	0	0
720919	0	0	730619	100	114	740319	133	133	741224	133	133	750923	0	0
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HUDSON BAY
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

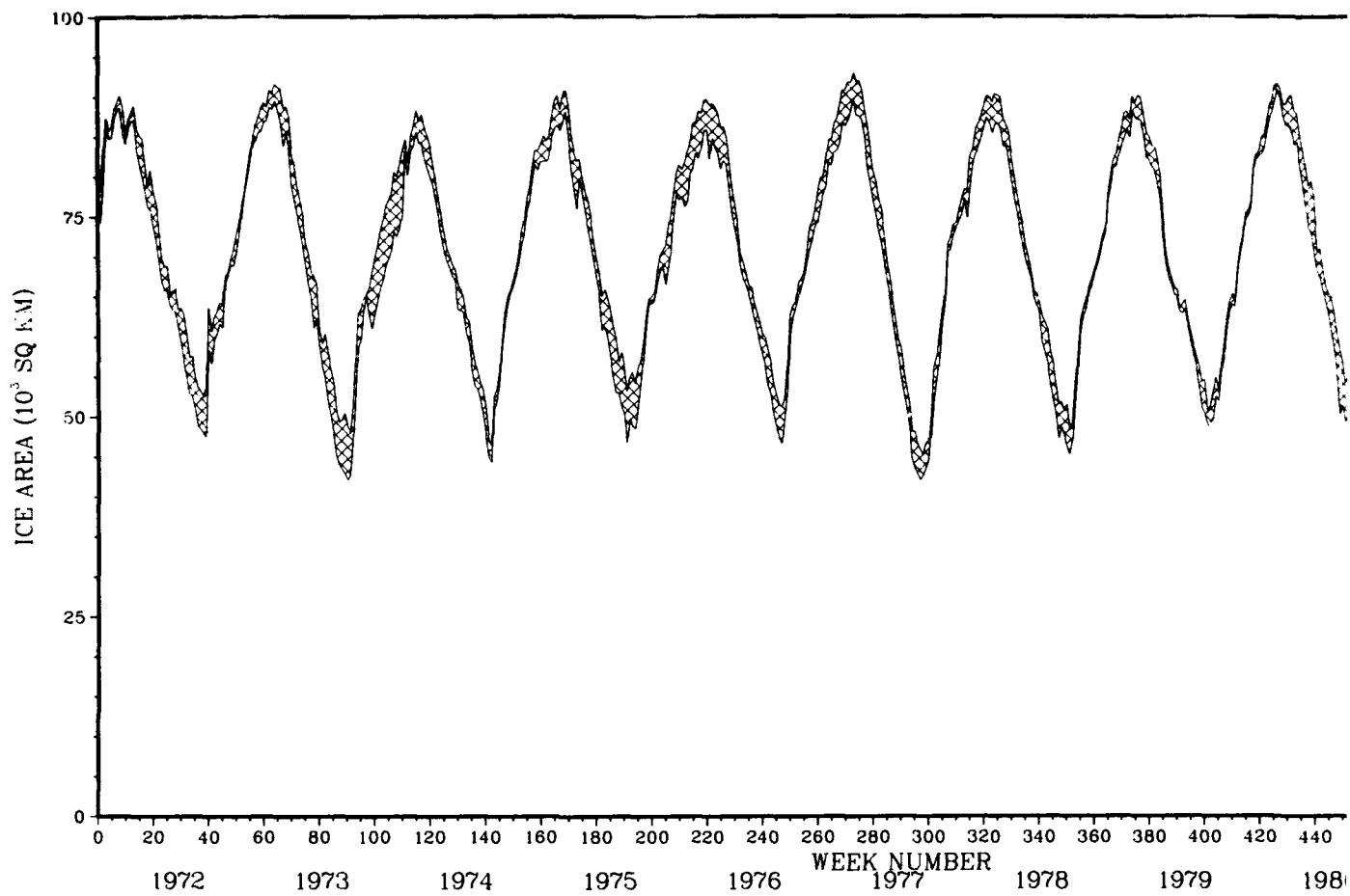
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751104	0	0	760803	0	0	770503	92	132	780131	127	132	781031	33	35					
751111	0	0	760810	0	0	770510	88	129	780207	127	132	781107	98	103					
751118	15	16	760817	0	0	770517	91	133	780214	127	132	781114	120	128					
751125	88	100	760824	0	0	770524	92	133	780221	127	132	781121	127	133					
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751223	123	133	760921	0	0	770621	29	32	780321	125	131	781219	128	133					
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760106	126	133	761005	0	0	770705	19	21	780404	124	129	790102	128	133					
760113	126	133	761012	0	0	770712	11	15	780411	128	133	790109	127	132					
760120	127	133	761019	0	0	770719	5	8	780418	127	132	790116	128	133					
760127	126	133	761026	14	14	770726	0	0	780425	127	132	790123	128	133					
760203	126	133	761102	24	30	770802	0	0	780502	126	132	790130	126	133					
760210	126	133	761109	29	36	770809	0	0	780509	126	133	790206	126	131					
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760316	126	133	761214	126	133	770913	0	0	780613	107	114	790313	127	133					
760323	126	133	761221	121	133	770920	0	0	780620	96	103	790320	111	117					
760330	126	133	761228	119	131	770927	0	0	780627	76	84	790327	120	132					
760406	116	131	770104	128	132	771004	0	0	780704	71	78	790403	129	133					
760413	103	116	770111	73	81	771011	0	0	780711	42	57	790410	123	132					
760420	104	132	770118	126	131	771018	0	0	780718	34	55	790417	133	133					
760427	117	133	770125	103	103	771025	0	0	780725	19	23	790424	117	130					
760504	126	132	770201	103	103	771101	0	0	780801	14	27	790501	115	133					
760511	114	133	770208	133	133	771108	1	1	780808	5	15	790508	125	132					
760518	104	112	770215	133	133	771115	45	56	780815	0	0	790515	122	133					
760525	98	133	770222	133	133	771122	26	32	780822	0	0	790522	126	133					
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760615	85	133	770315	127	132	771213	119	133	780912	0	0	790612	93	109					
760622	99	133	770322	127	133	771220	110	133	790919	0	0	790619	76	85					

HUDSON BAY
WEEKLY TOTAL COVERAGE AND EXTENT (x10**3 KM**2)

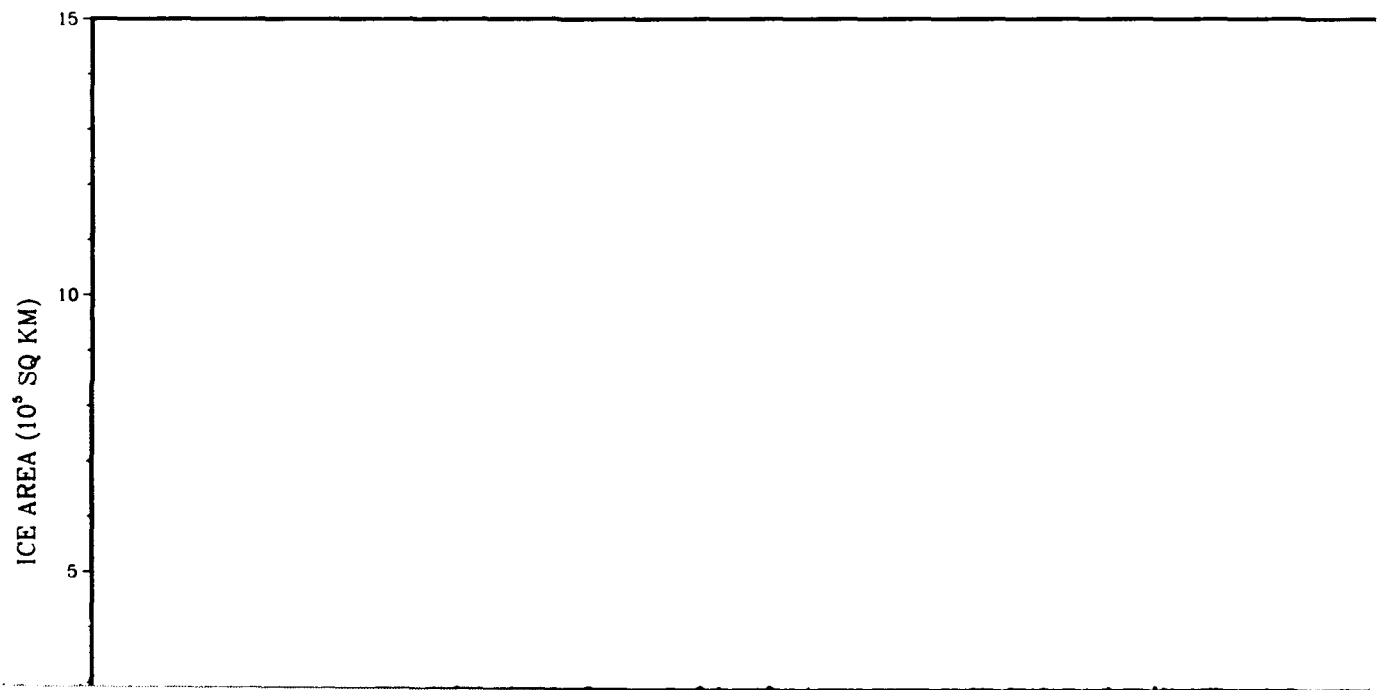
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790710	4	85	800408	123	129	810104	133	133	811006	0	0	820706	80	87					
790717	0	0	800415	125	133	810113	133	133	811013	0	0	820713	38	42					
790724	0	0	800422	116	132	810120	131	133	811020	0	0	820720	27	39					
790731	0	0	800429	115	121	810127	132	133	811027	0	0	820727	12	20					
790807	0	0	800506	107	113	810203	125	132	811103	0	0	820803	8	16					
790814	0	0	800512	126	133	810210	129	133	811110	0	0	820810	3	7					
790821	0	0	800520	123	133	810217	125	132	811117	6	11	820817	0	4					
790828	0	0	800527	123	133	810224	125	133	811124	15	26	820824	0	0					
790904	0	0	800603	117	124	810303	124	130	811201	42	42	820831	0	0					
790911	0	0	800610	98	109	810310	126	131	811208	74	89	820907	0	0					
790918	0	0	800617	103	115	810317	130	132	811215	111	132	820914	0	0					
790925	0	0	800624	112	133	810324	130	132	811222	109	133	820921	0	0					
791002	0	0	800701	87	92	810331	130	131	811229	124	133	820928	0	0					
791009	0	0	800708	84	91	810407	126	128	820105	132	133	821005	0	0					
791016	0	0	800715	41	91	810414	125	128	820112	132	133	821012	0	0					
791023	0	0	800722	17	77	810421	129	133	820119	133	133	821019	0	0					
791030	3	3	800729	8	23	810428	130	133	820126	127	133	821026	0	0					
791106	21	21	800805	2	9	810505	129	133	820202	85	133	821102	0	0					
791113	51	64	800812	0	0	810512	95	95	820209	84	131	821109	25	27					
791120	94	104	800819	0	0	810519	102	102	820216	127	133	821116	56	67					
791127	122	129	800826	0	0	810526	96	107	820223	127	133	821123	78	89					
791204	125	132	800902	0	0	810602	81	81	820302	127	132	821130	101	111					
791211	126	133	800909	0	C	810609	25	32	820309	126	131	821207	101	111					
791218	132	133	800916	0	0	810616	82	89	820316	126	133	821214	105	111					
791226	131	133	800923	0	0	810623	55	74	820323	127	133	821221	102	110					
800102	131	133	800930	0	0	810630	65	72	820330	127	133	821228	106	110					
800108	133	133	801007	0	0	810707	65	113	820404	125	132								
800115	133	133	801014	0	0	810714	31	39	820413	124	131								
800122	133	133	801021	0	0	810721	40	79	820420	125	133								
800129	132	132	801028	0	0	810728	0	1	820427	118	133								
800209	132	133	801104	0	0	810804	0	0	820504	91	104								
800212	132	133	801111	56	63	810811	0	0	820511	102	107								
800219	132	133	801118	78	87	810818	0	0	820518	104	108								
800226	119	131	801125	119	133	810825	0	0	820525	100	109								
800304	132	132	801202	119	133	810901	0	0	820601	99	108								
800311	132	132	801209	119	133	810908	0	0	820608	97	109								
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135

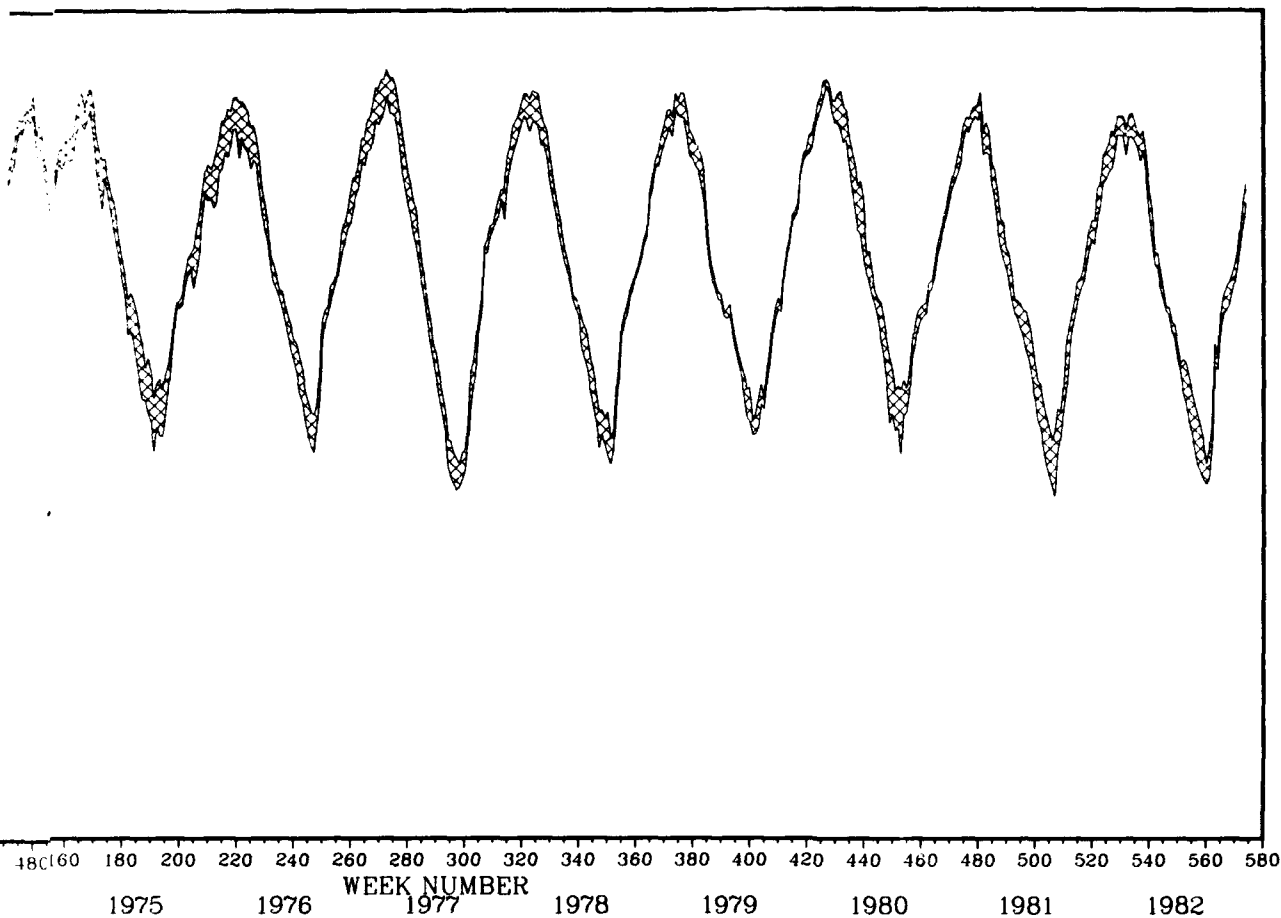
ARCTIC WEST
ALL
WEEKLY TOTAL COVERAGE AND EXTENT



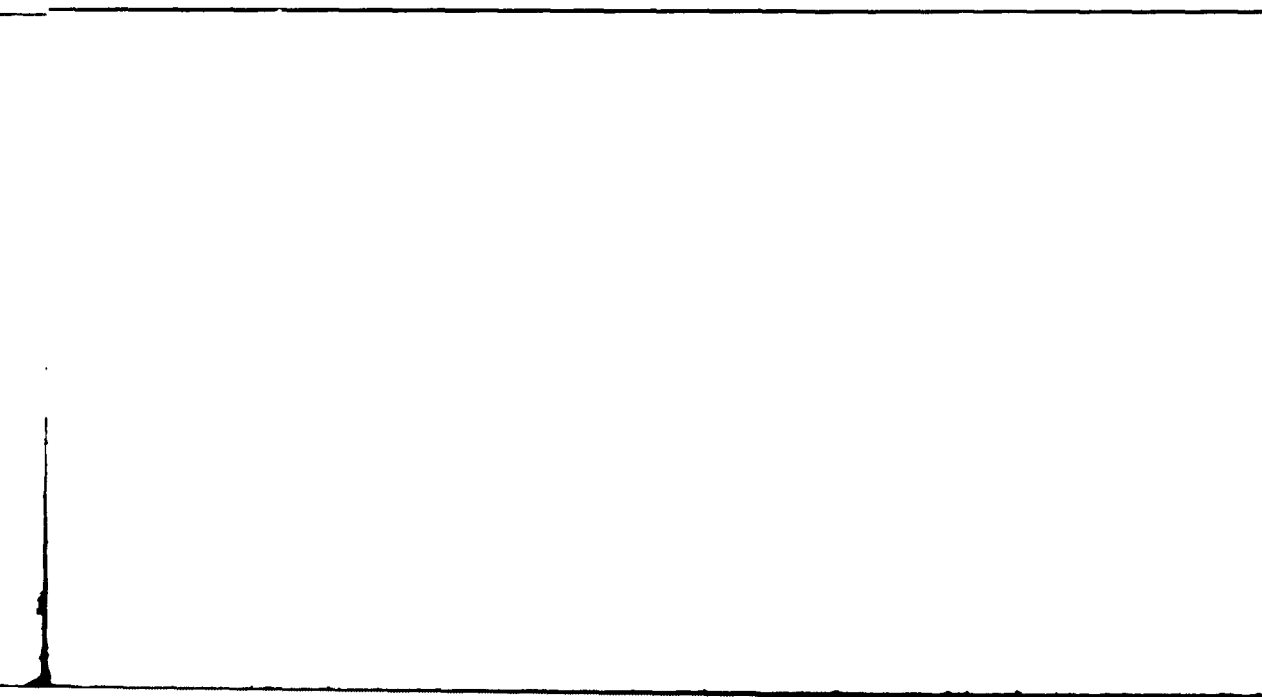
ARCTIC WEST
SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT

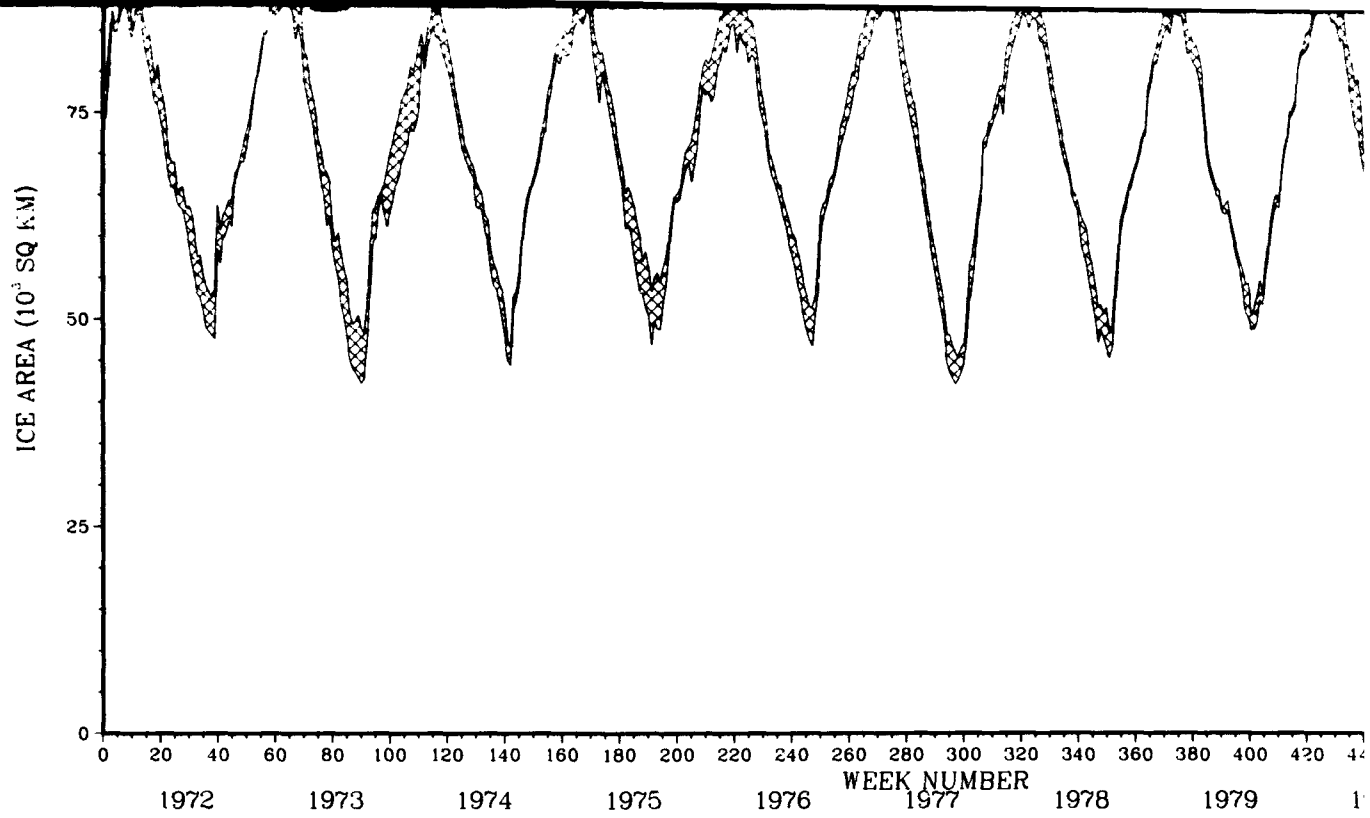


ARCTIC WEST
ALL
WEEKLY TOTAL COVERAGE AND EXTENT

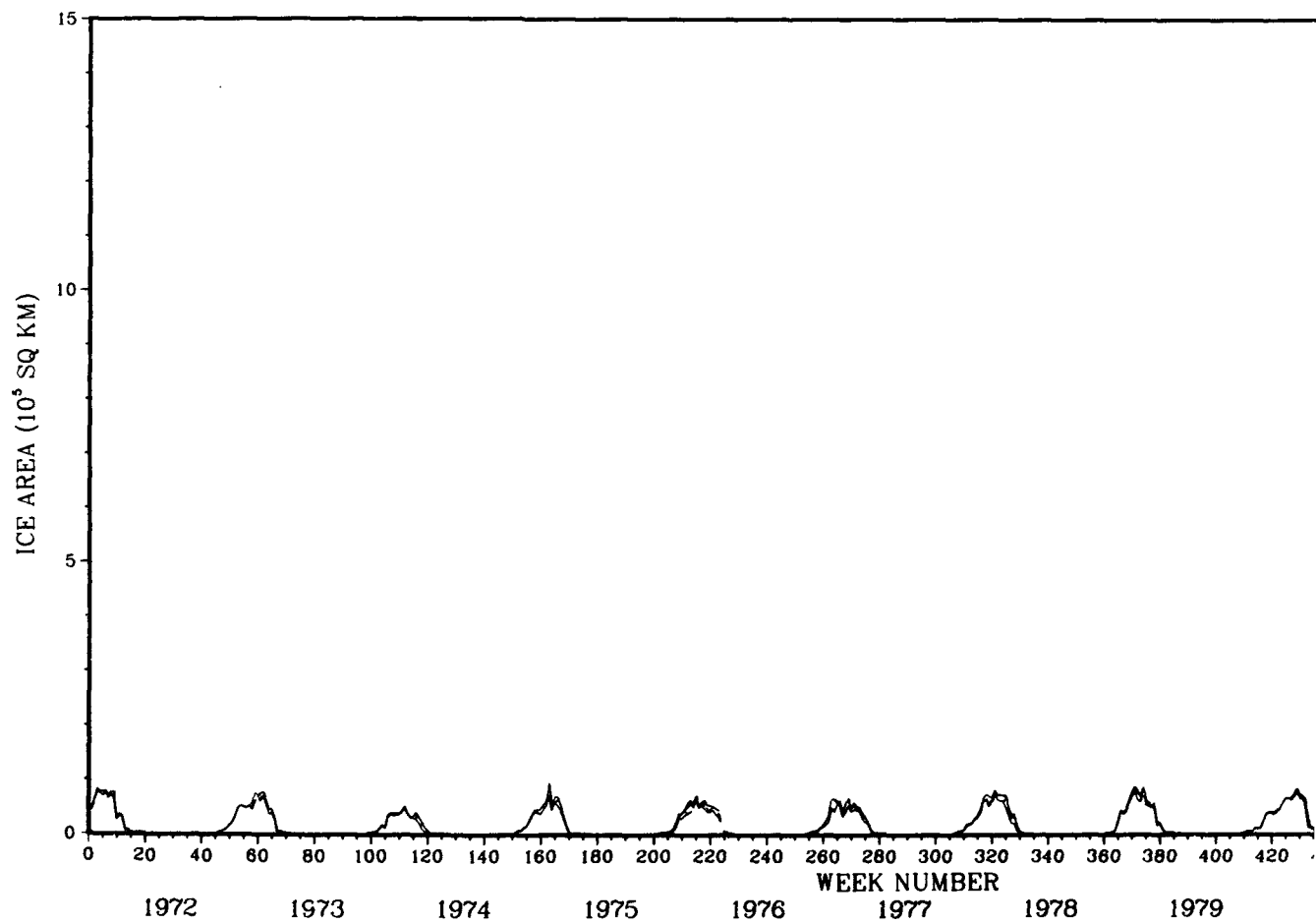


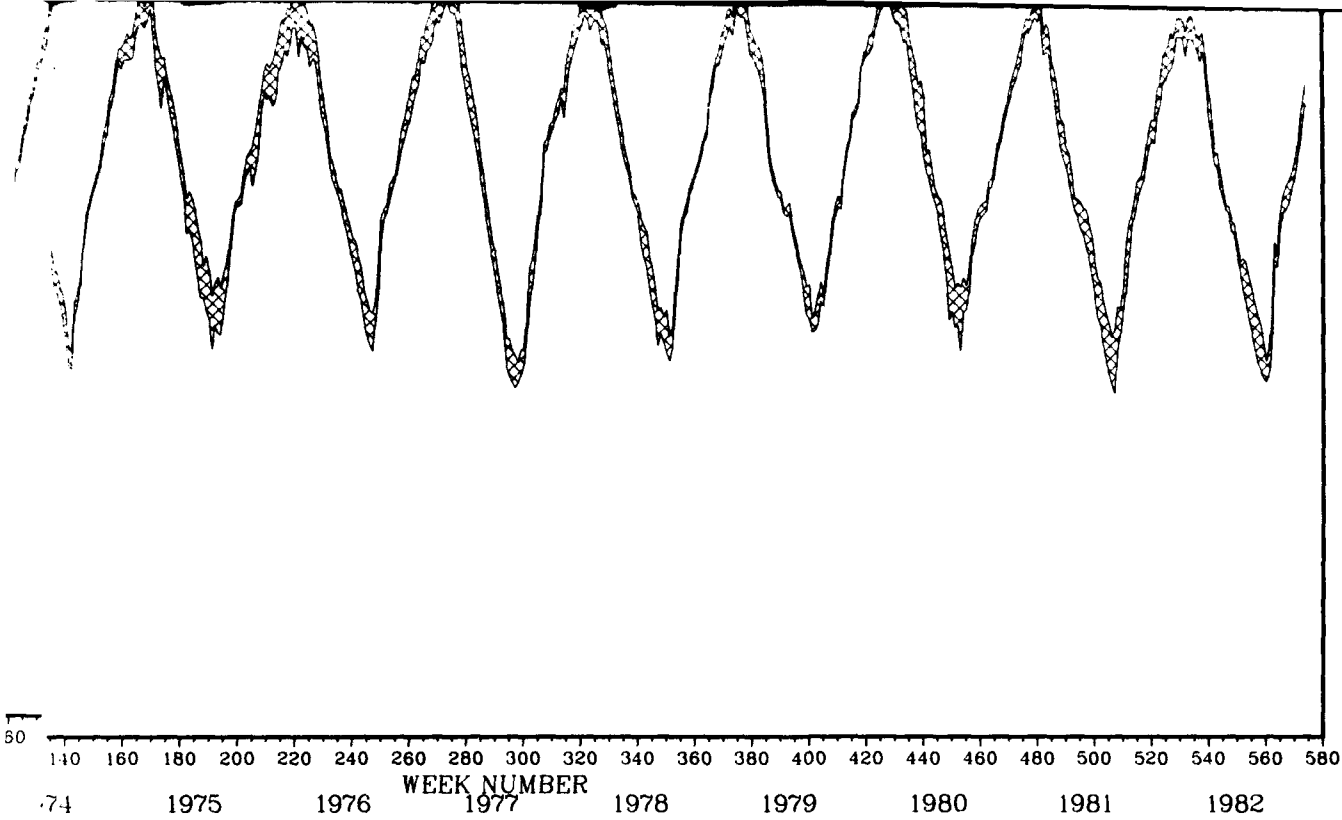
ARCTIC WEST
SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT



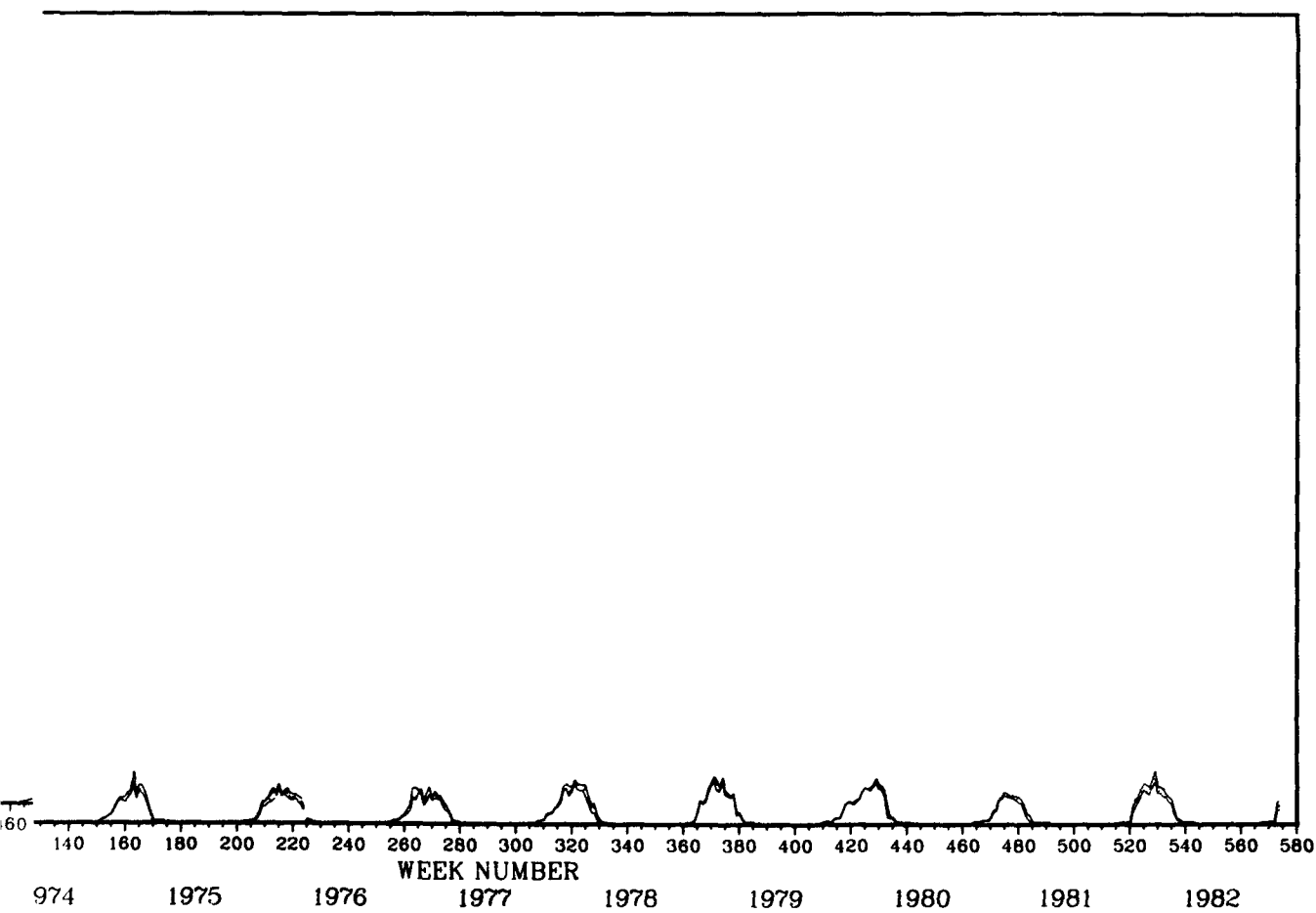


ARCTIC WEST
SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT

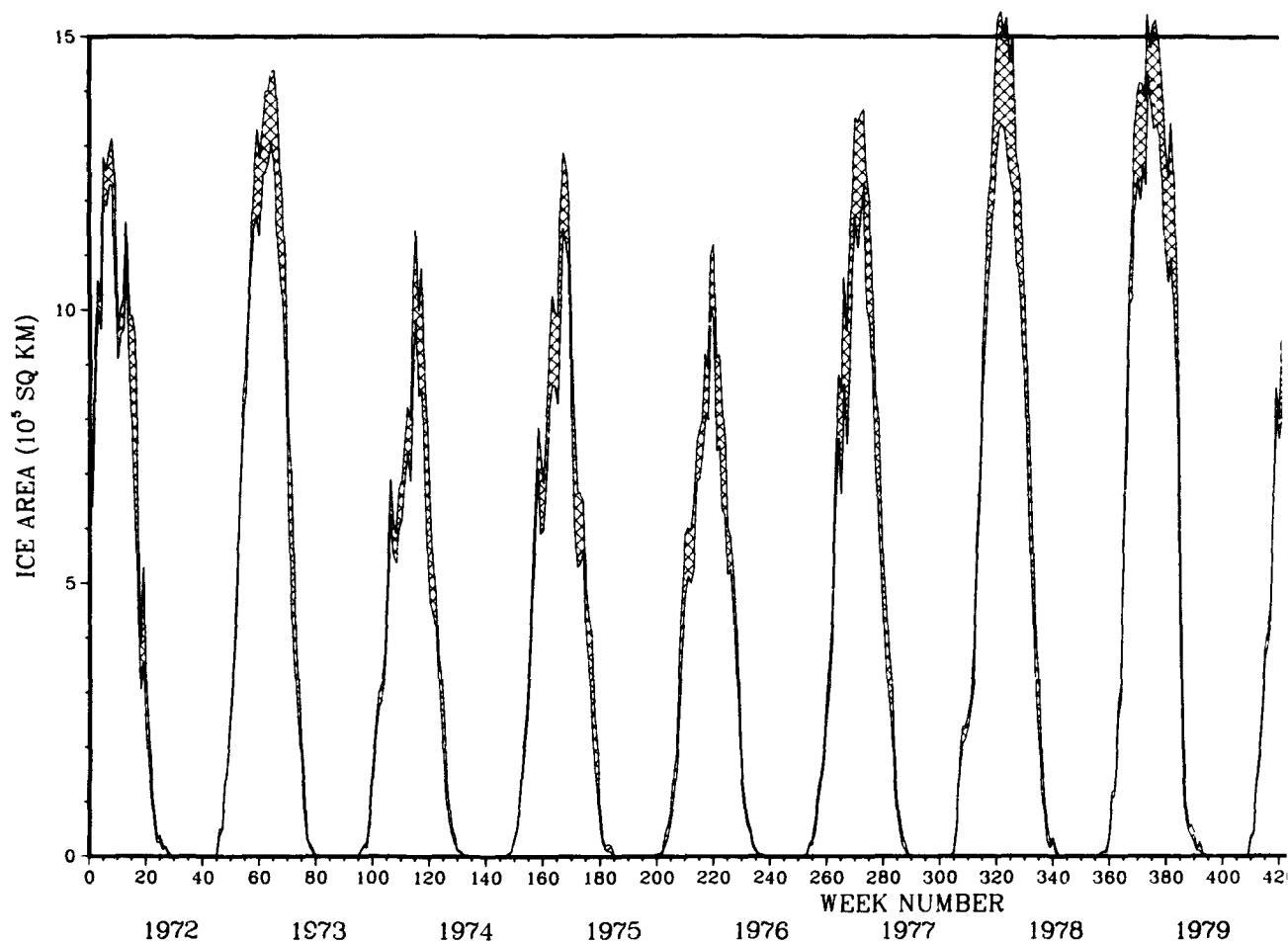




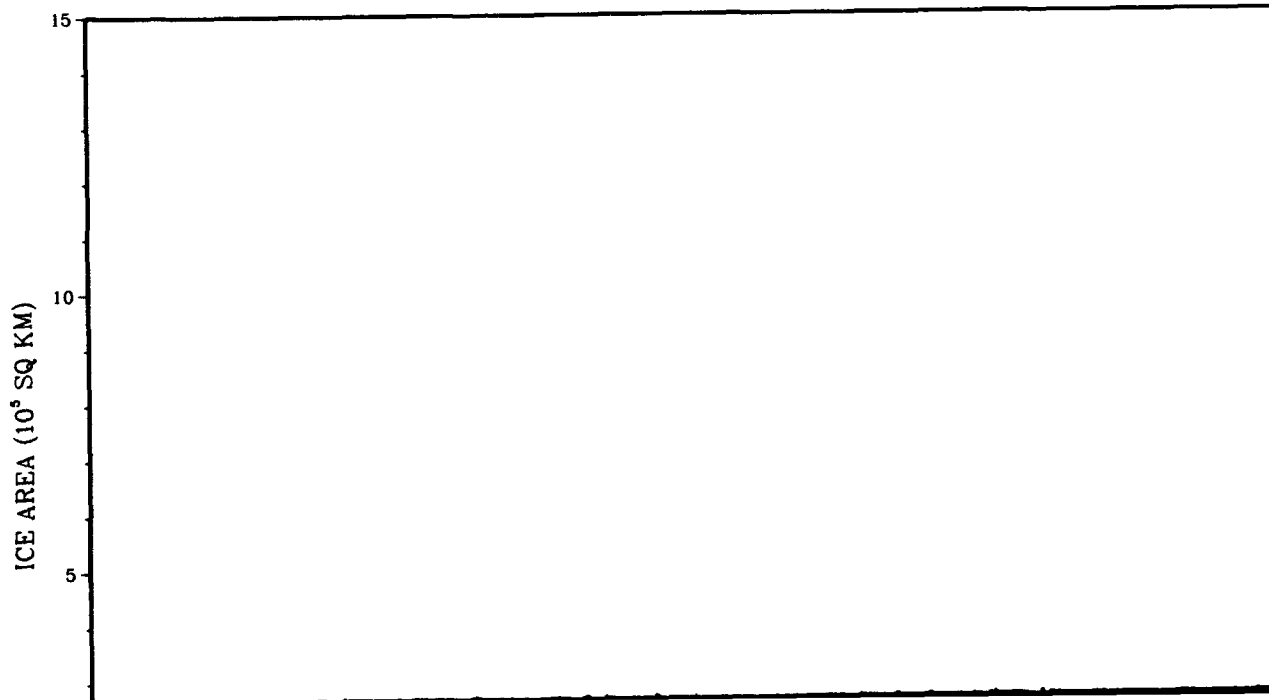
ARCTIC WEST
SEA OF JAPAN
WEEKLY TOTAL COVERAGE AND EXTENT



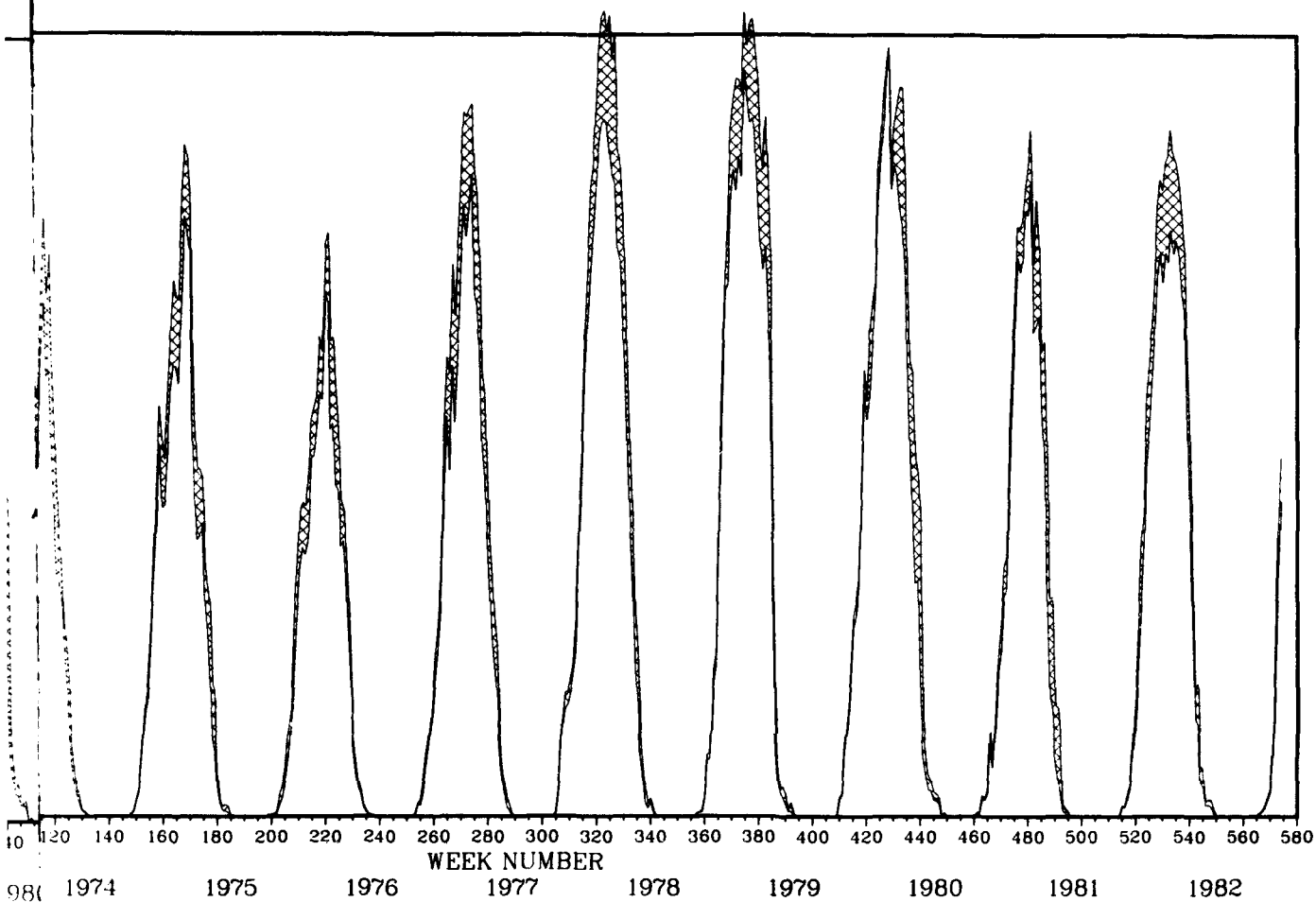
ARCTIC WEST
SEA OF OKHOTSK
WEEKLY TOTAL COVERAGE AND EXTENT



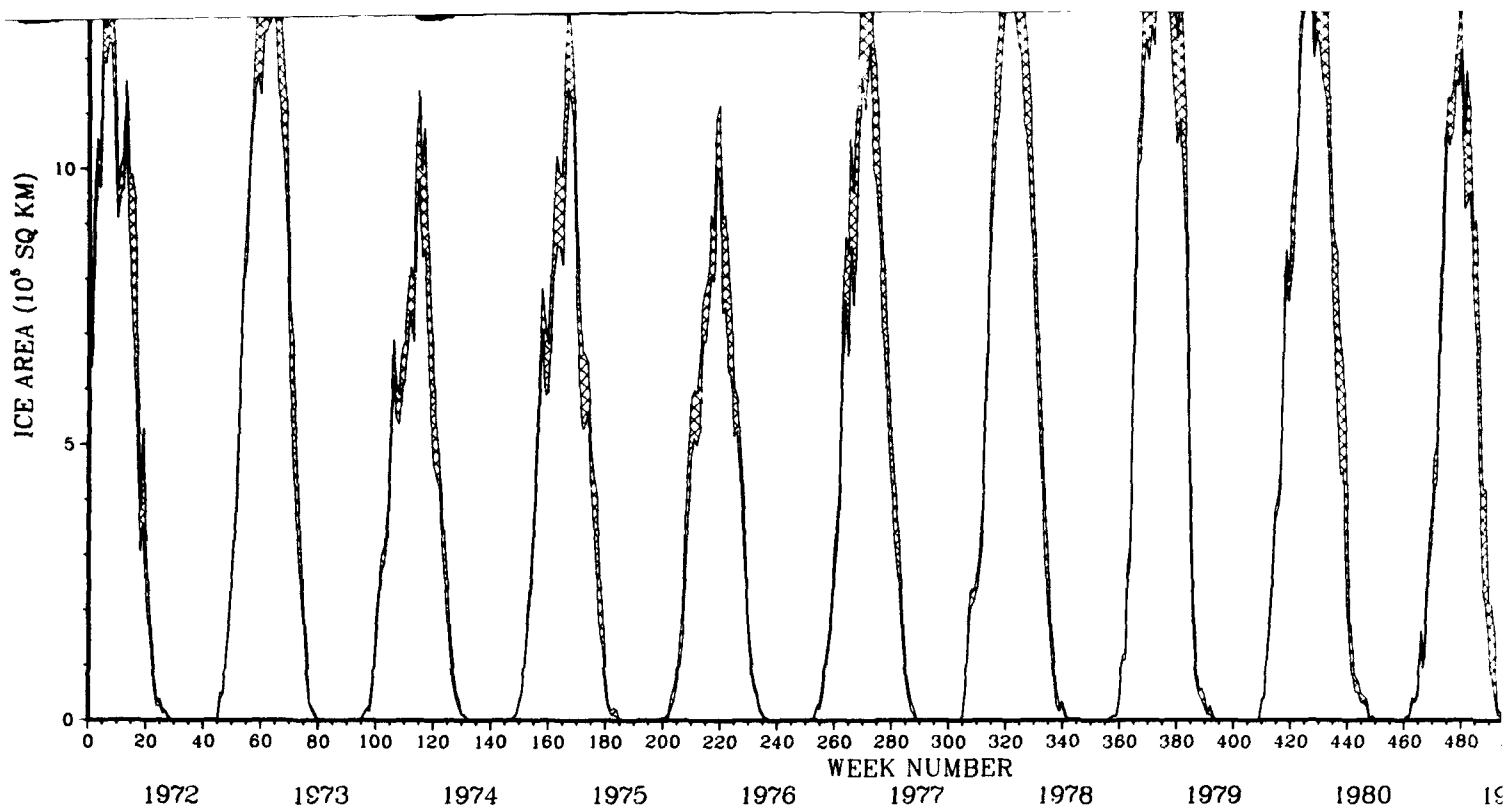
ARCTIC WEST
KARA SEA
WEEKLY TOTAL COVERAGE AND EXTENT



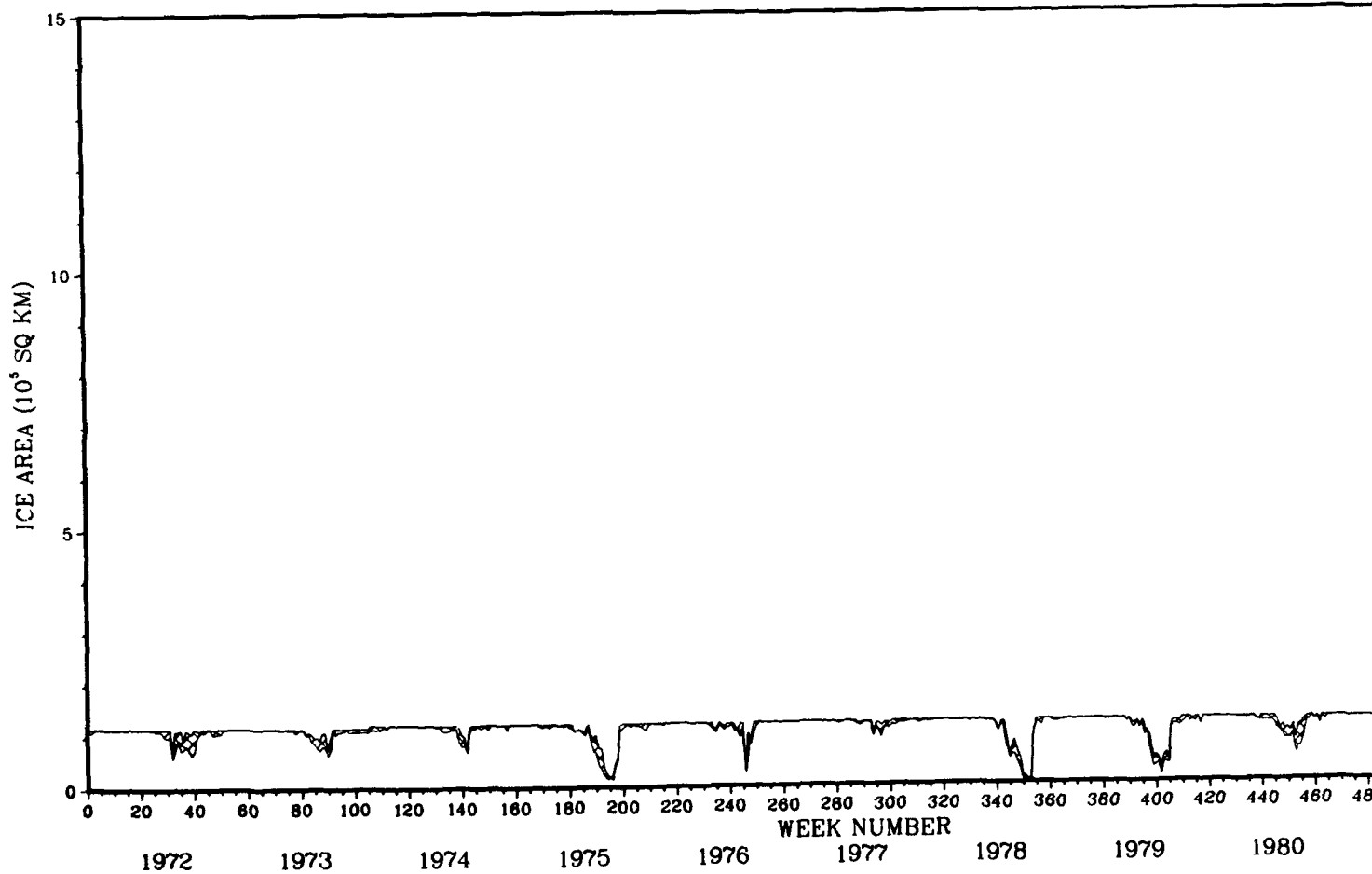
ARCTIC WEST
SEA OF OKHOTSK
WEEKLY TOTAL COVERAGE AND EXTENT

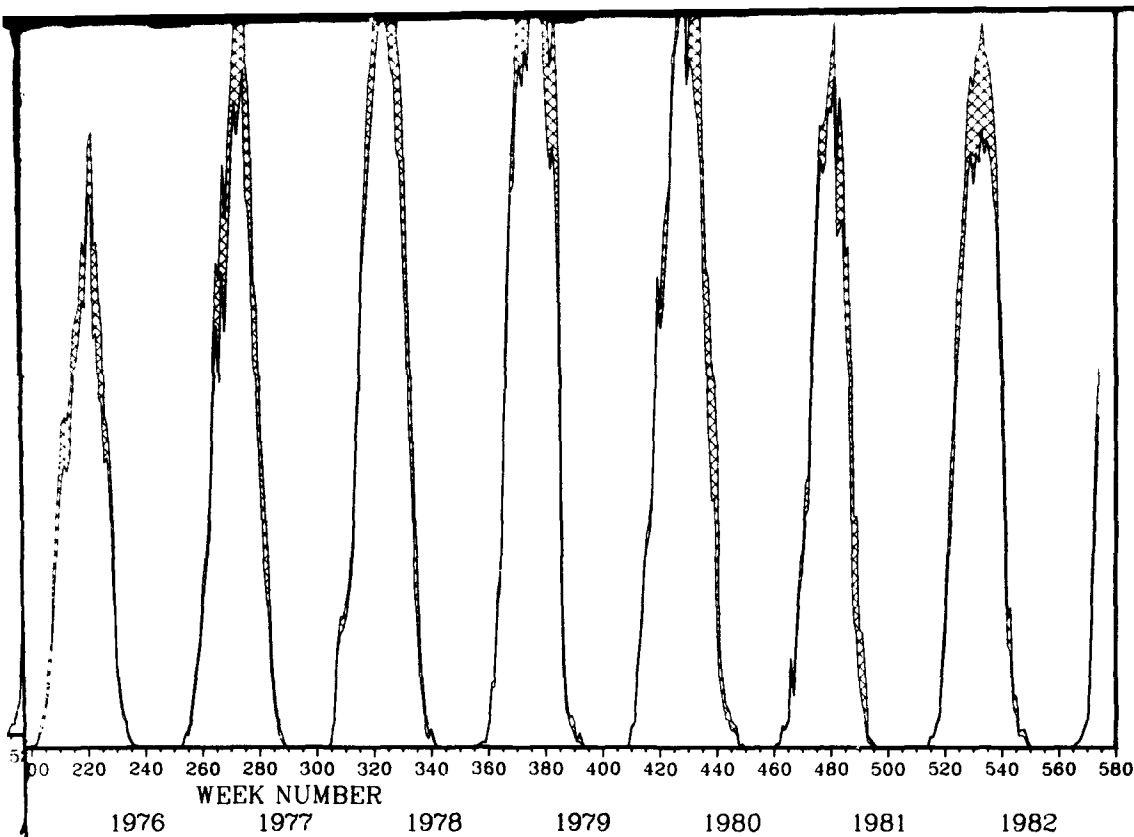


ARCTIC WEST
KARA SEA
WEEKLY TOTAL COVERAGE AND EXTENT



ARCTIC WEST
KARA SEA
WEEKLY TOTAL COVERAGE AND EXTENT

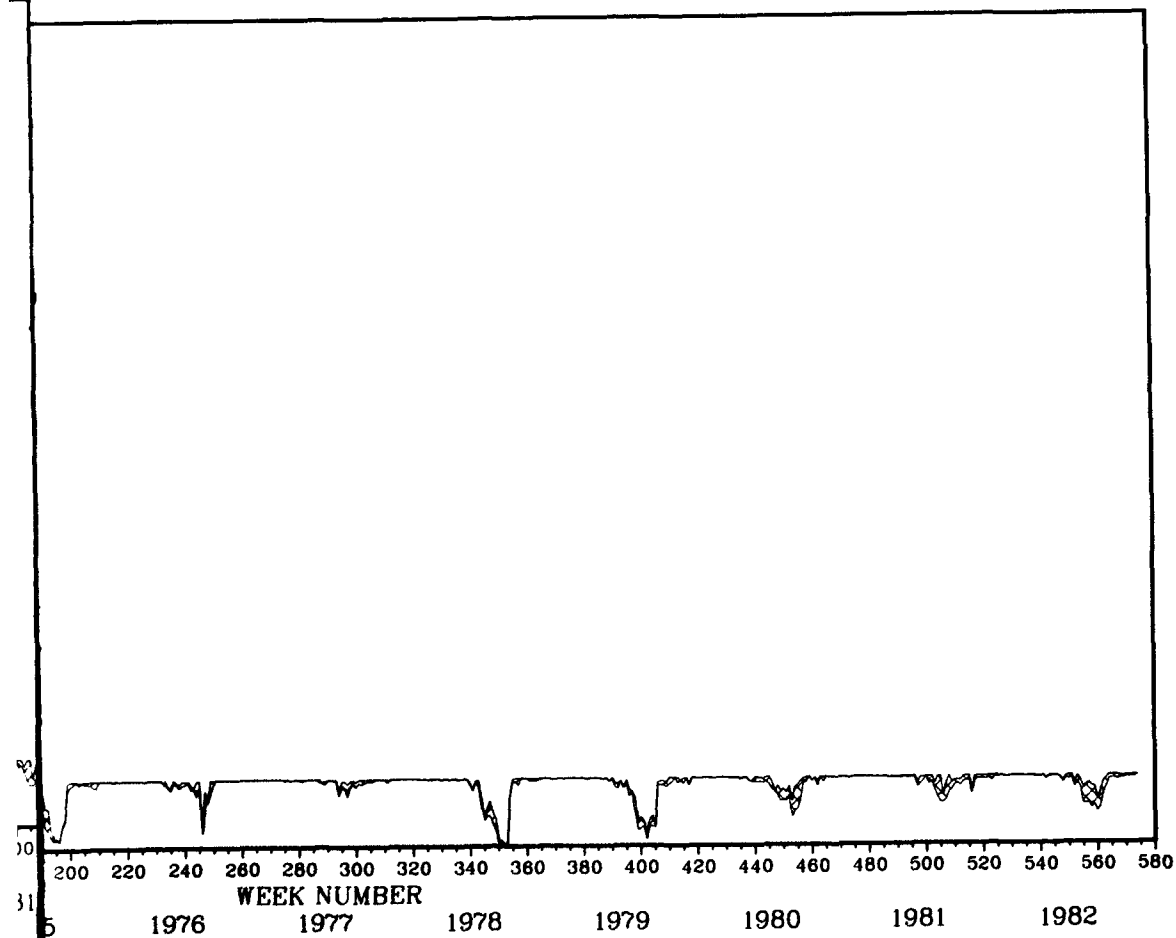




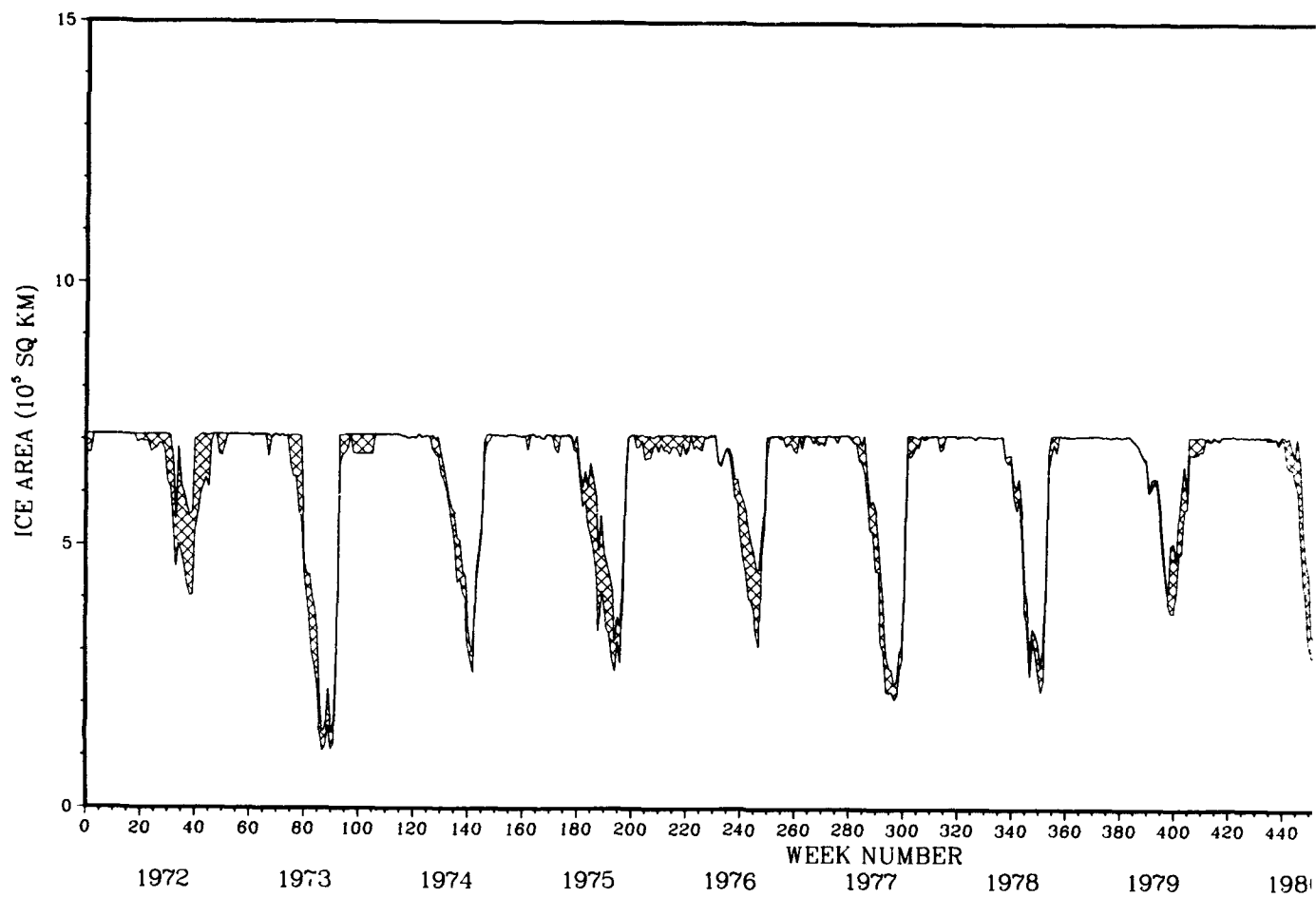
ARCTIC WEST

KARA SEA

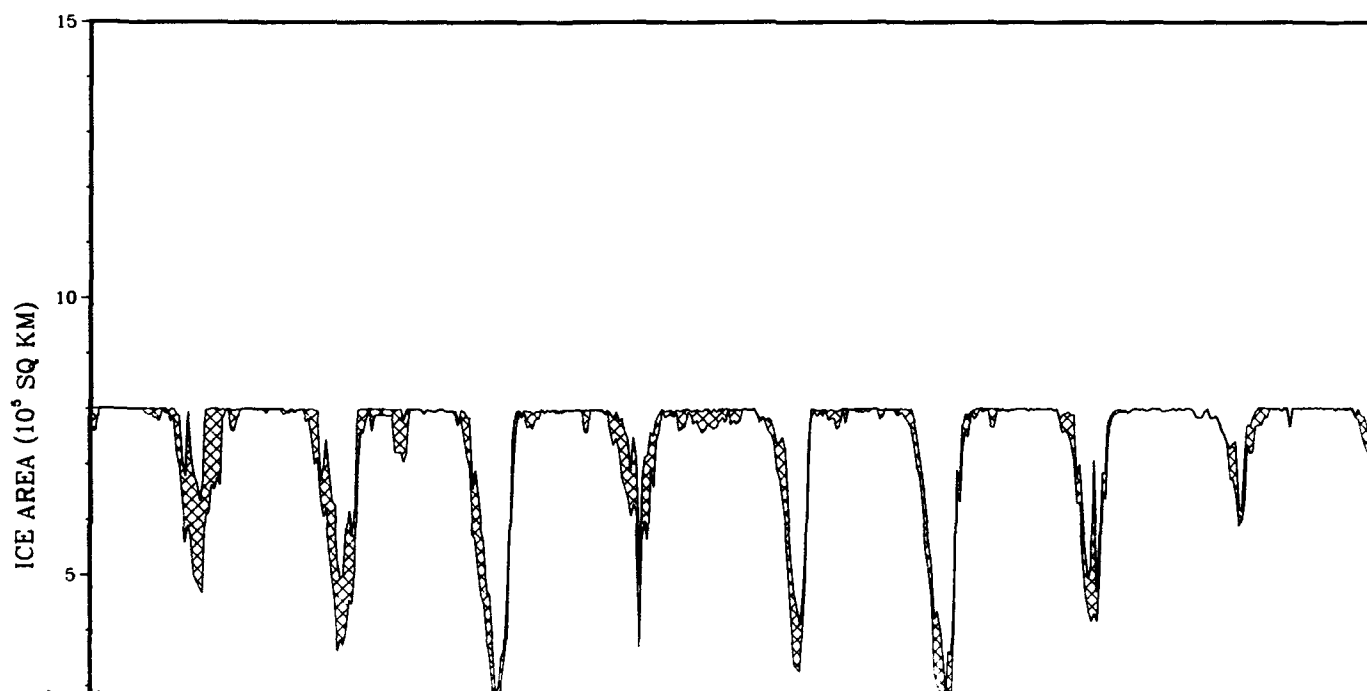
WEEKLY TOTAL COVERAGE AND EXTENT



ARCTIC WEST
LAPTEV SEA
WEEKLY TOTAL COVERAGE AND EXTENT



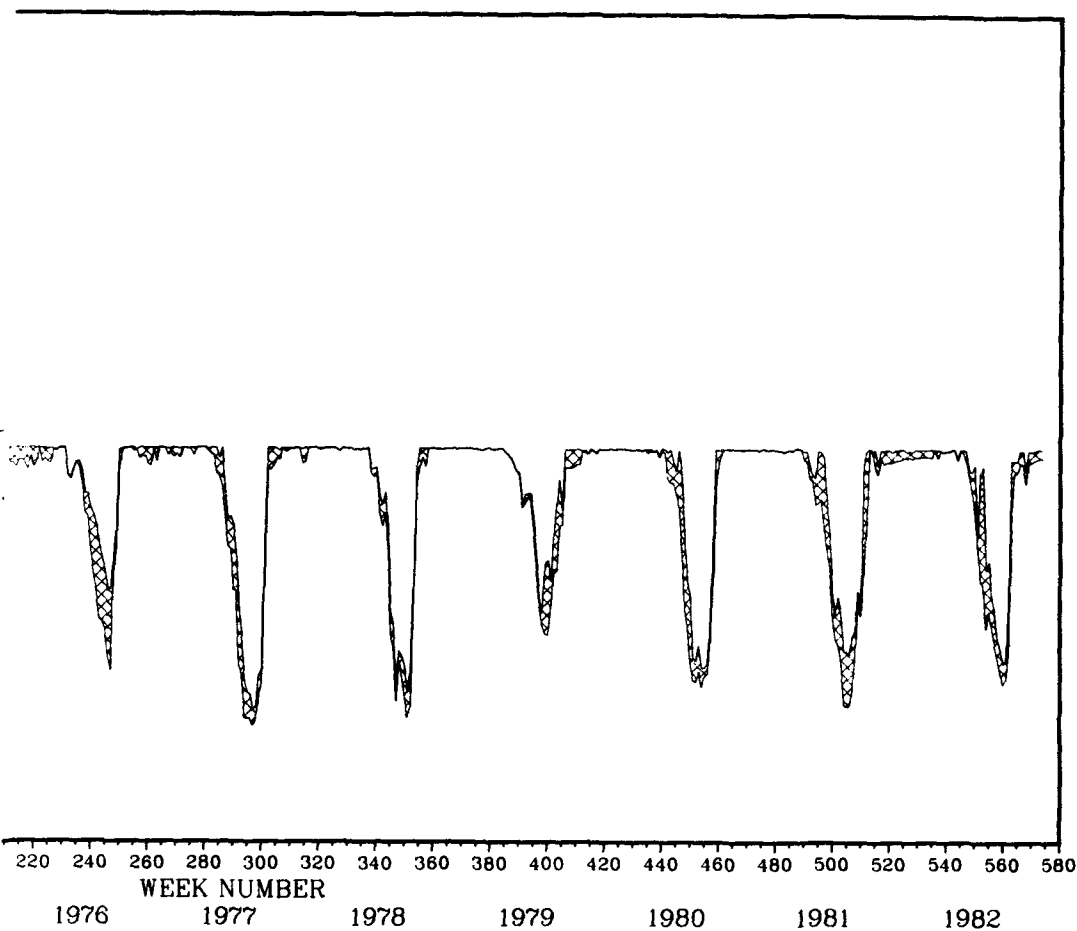
ARCTIC WEST
EAST SIBERIAN SEA
WEEKLY TOTAL COVERAGE AND EXTENT



ARCTIC WEST

LAPTEV SEA

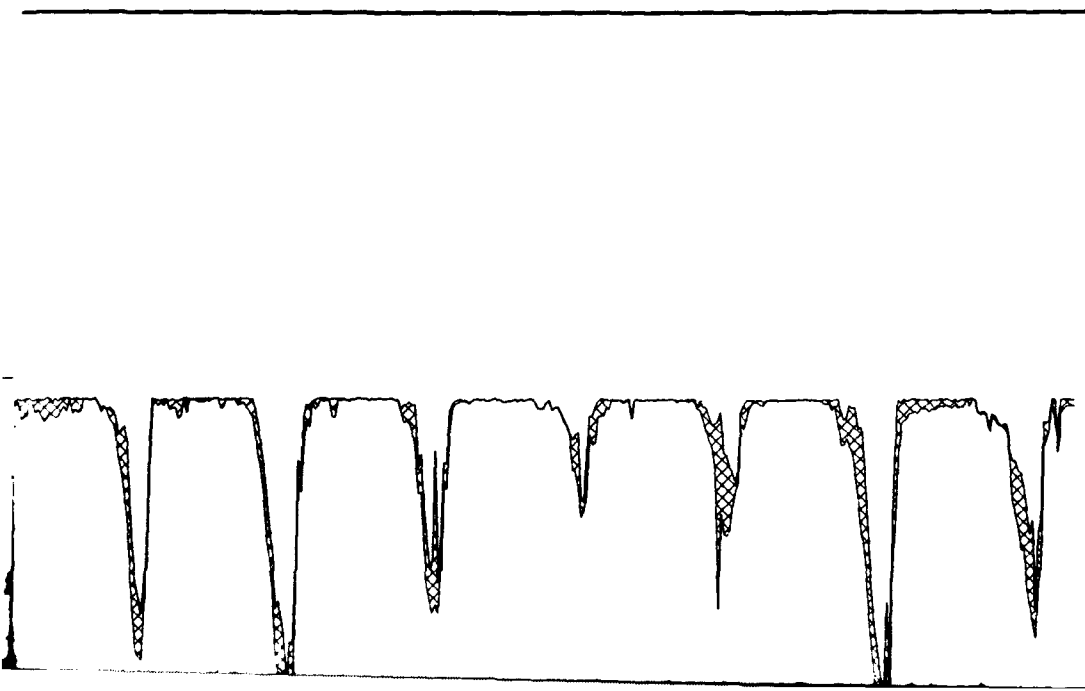
WEEKLY TOTAL COVERAGE AND EXTENT

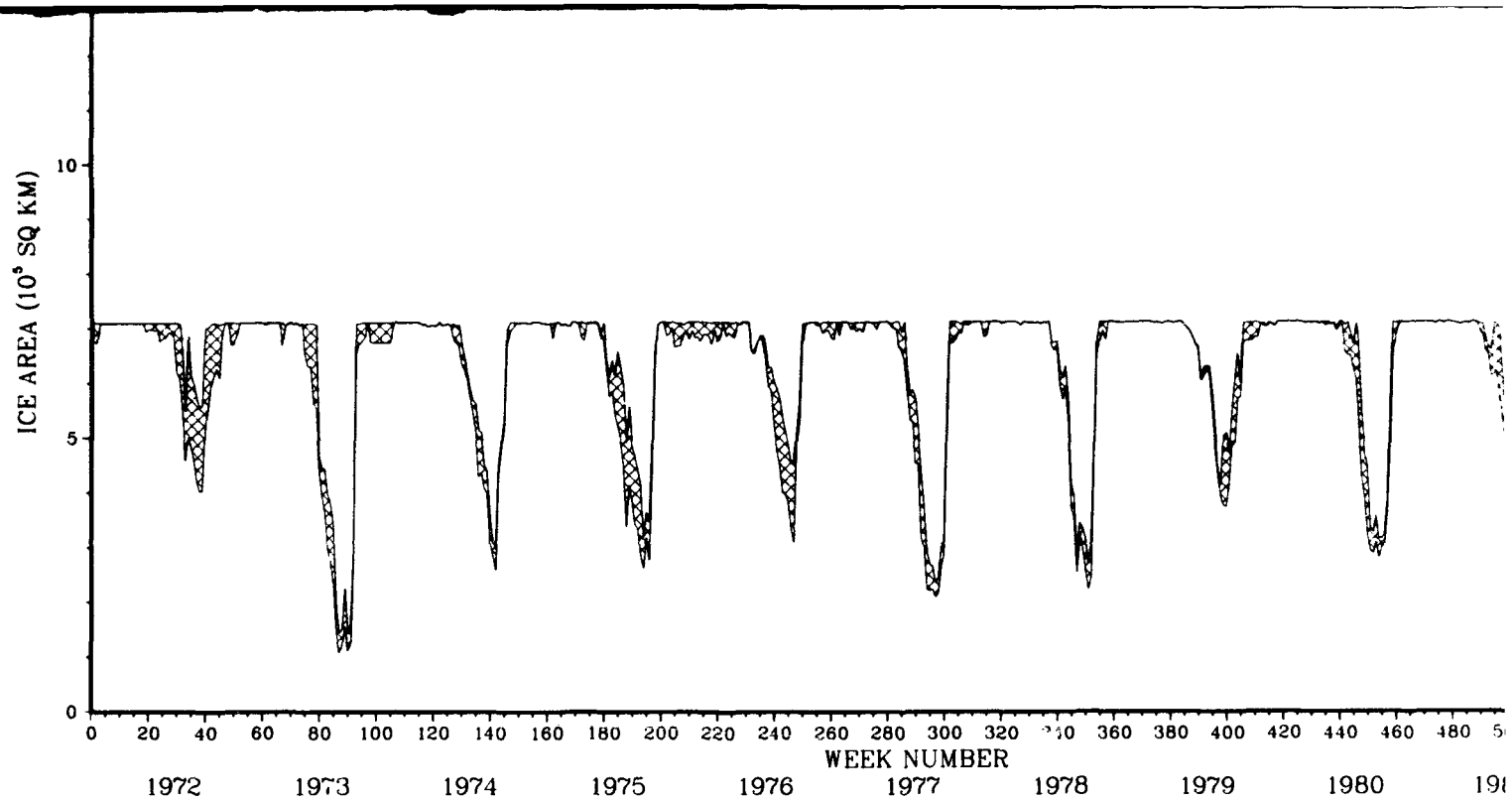


ARCTIC WEST

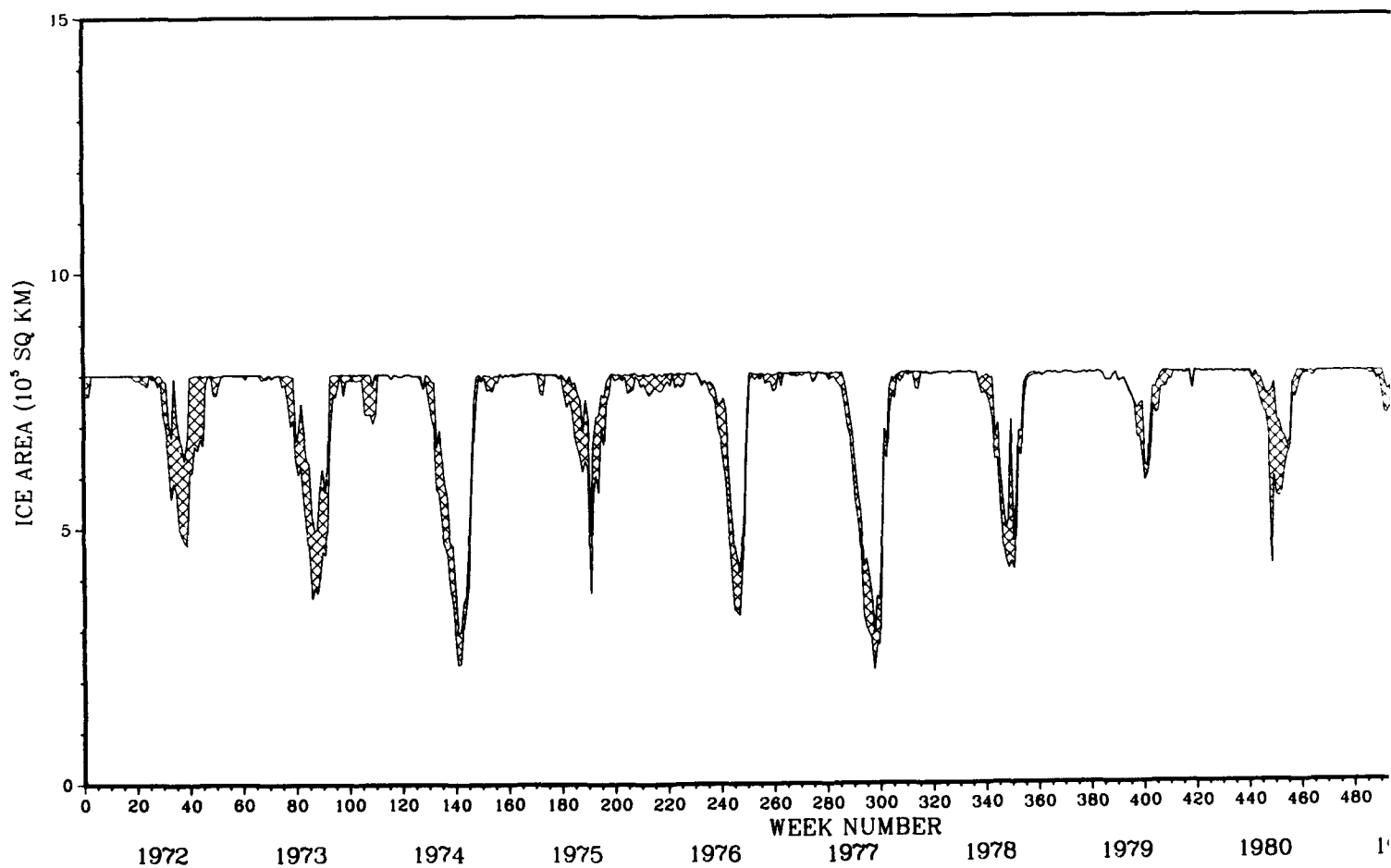
EAST SIBERIAN SEA

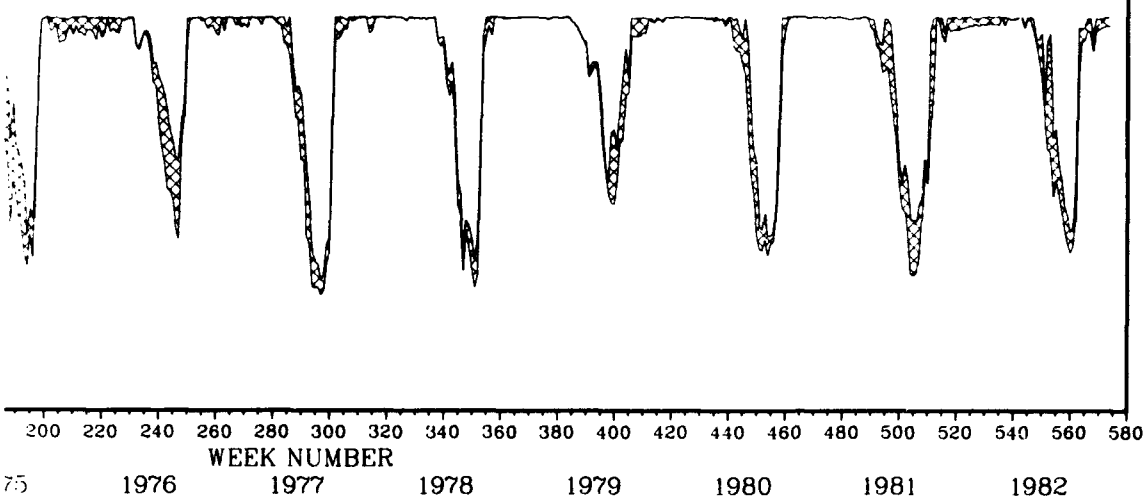
WEEKLY TOTAL COVERAGE AND EXTENT



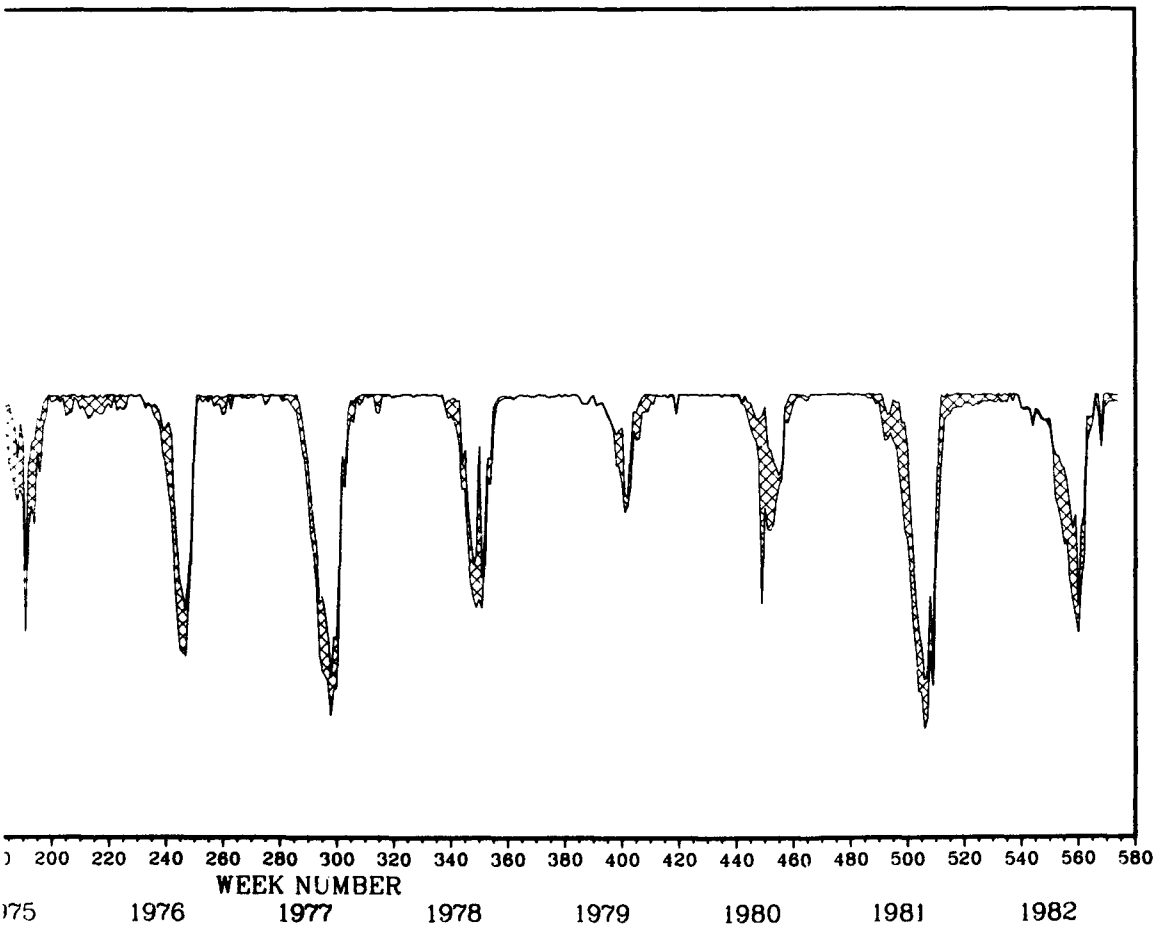


ARCTIC WEST
EAST SIBERIAN SEA
WEEKLY TOTAL COVERAGE AND EXTENT

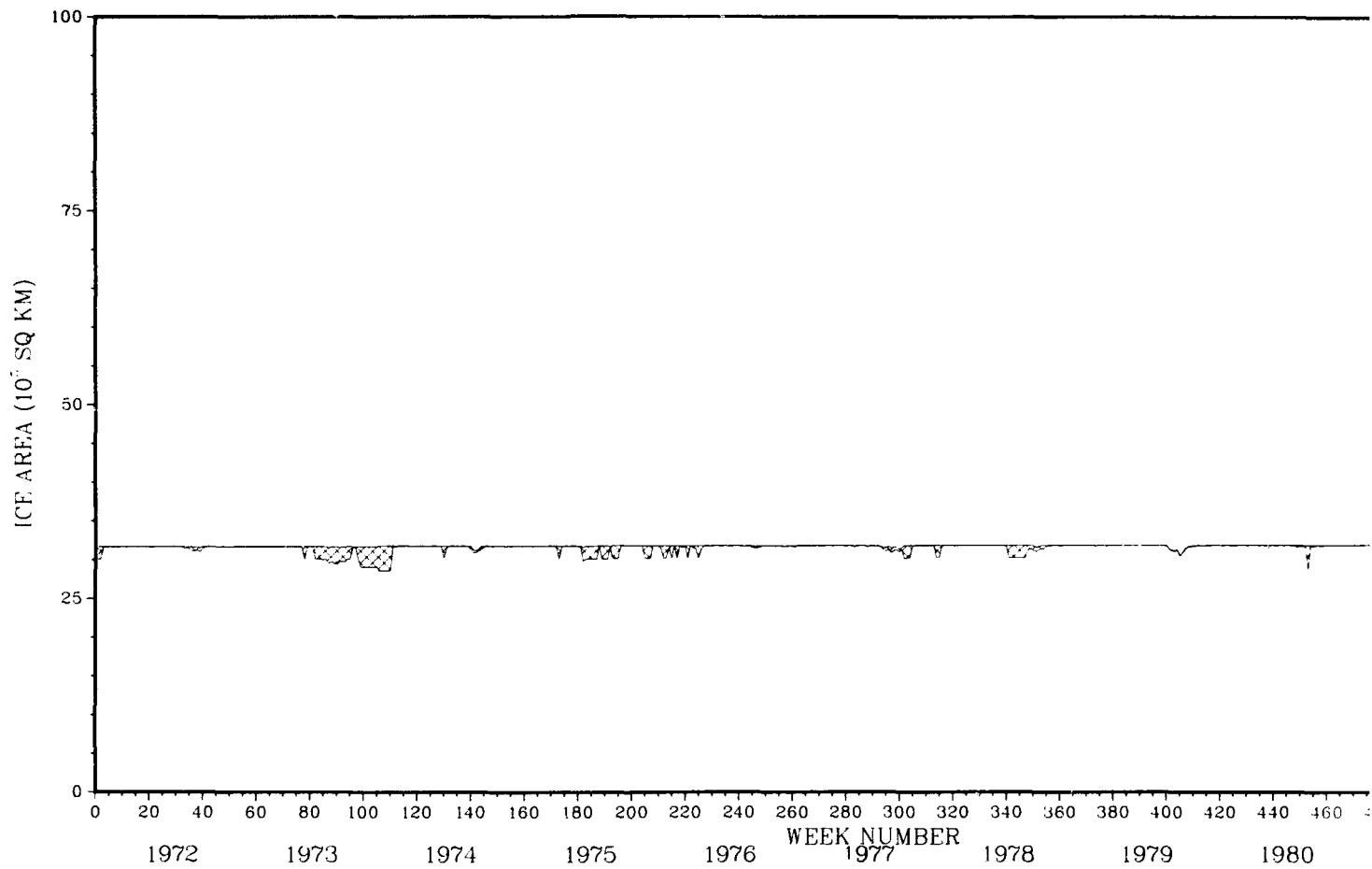




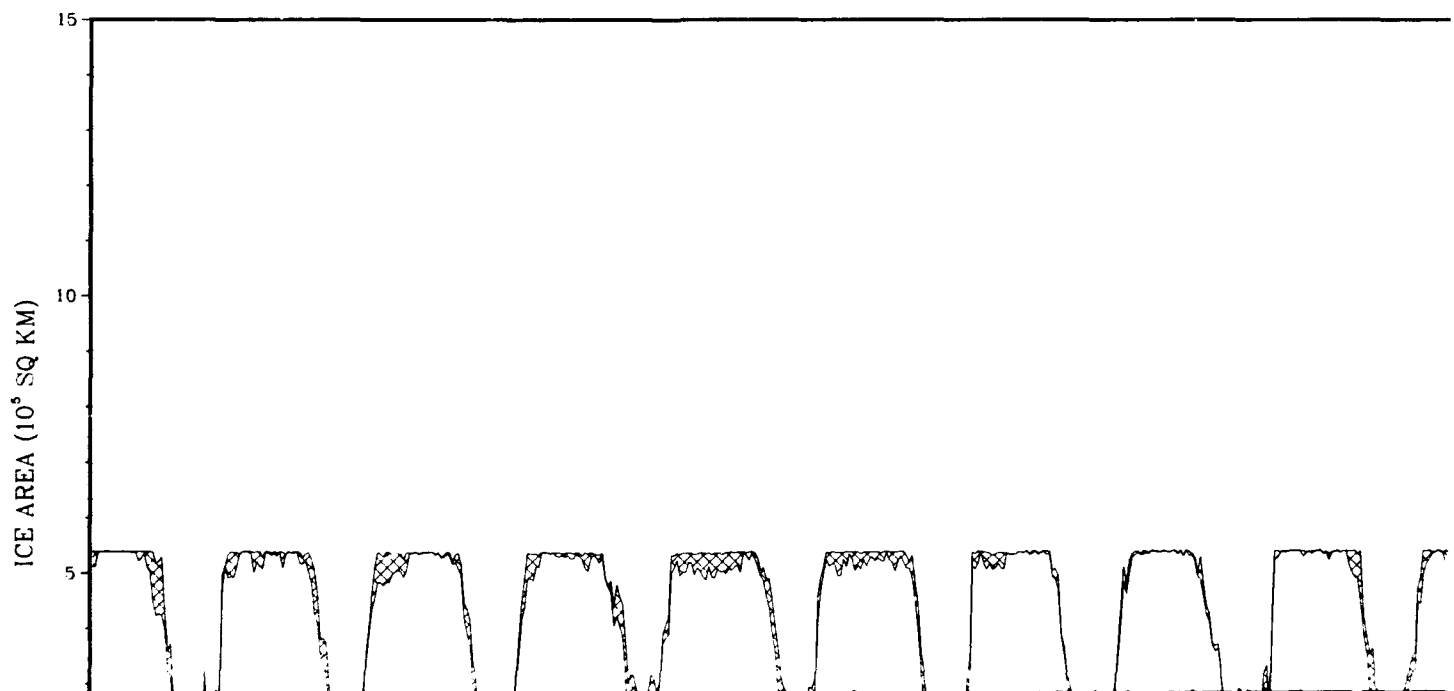
ARCTIC WEST
EAST SIBERIAN SEA
WEEKLY TOTAL COVERAGE AND EXTENT



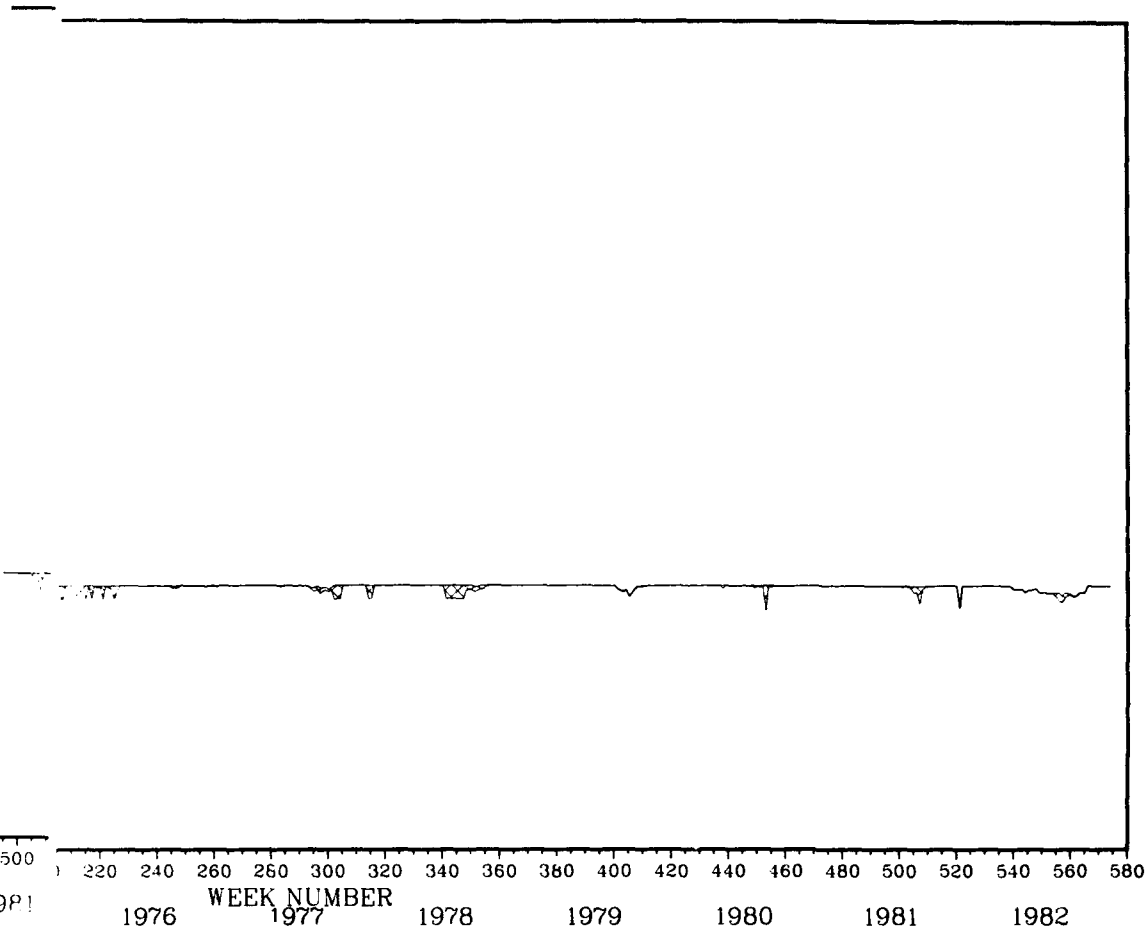
ARCTIC WEST
ARCTIC OCEAN
WEEKLY TOTAL COVERAGE AND EXTENT



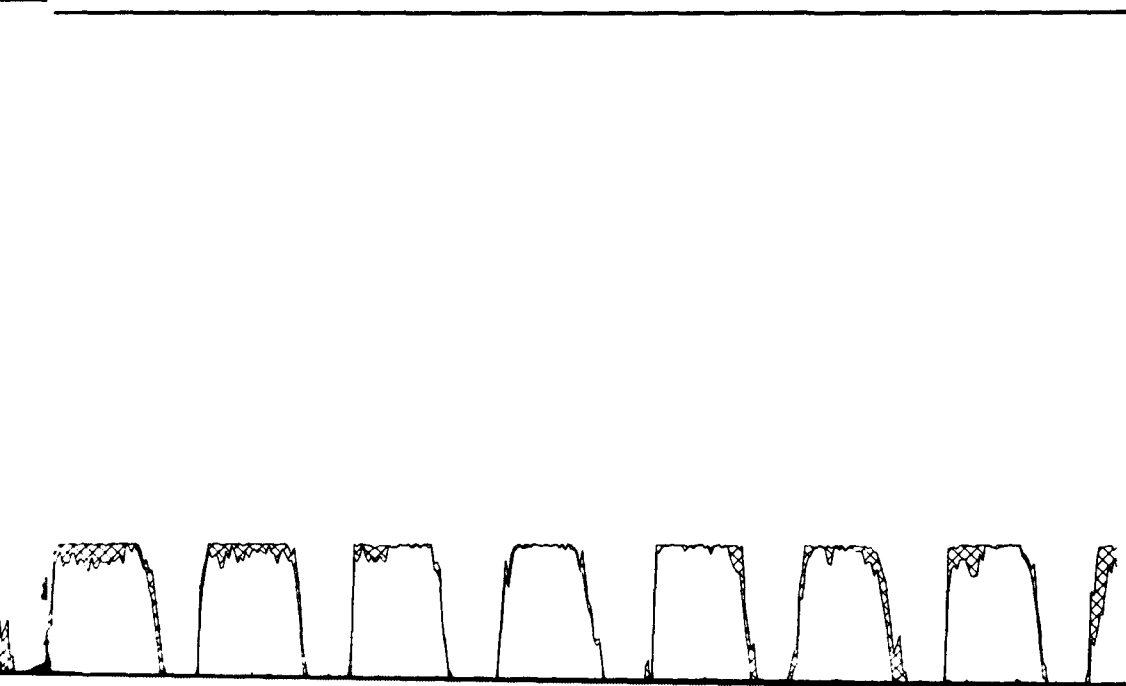
ARCTIC WEST
CHUKCHI SEA
WEEKLY TOTAL COVERAGE AND EXTENT

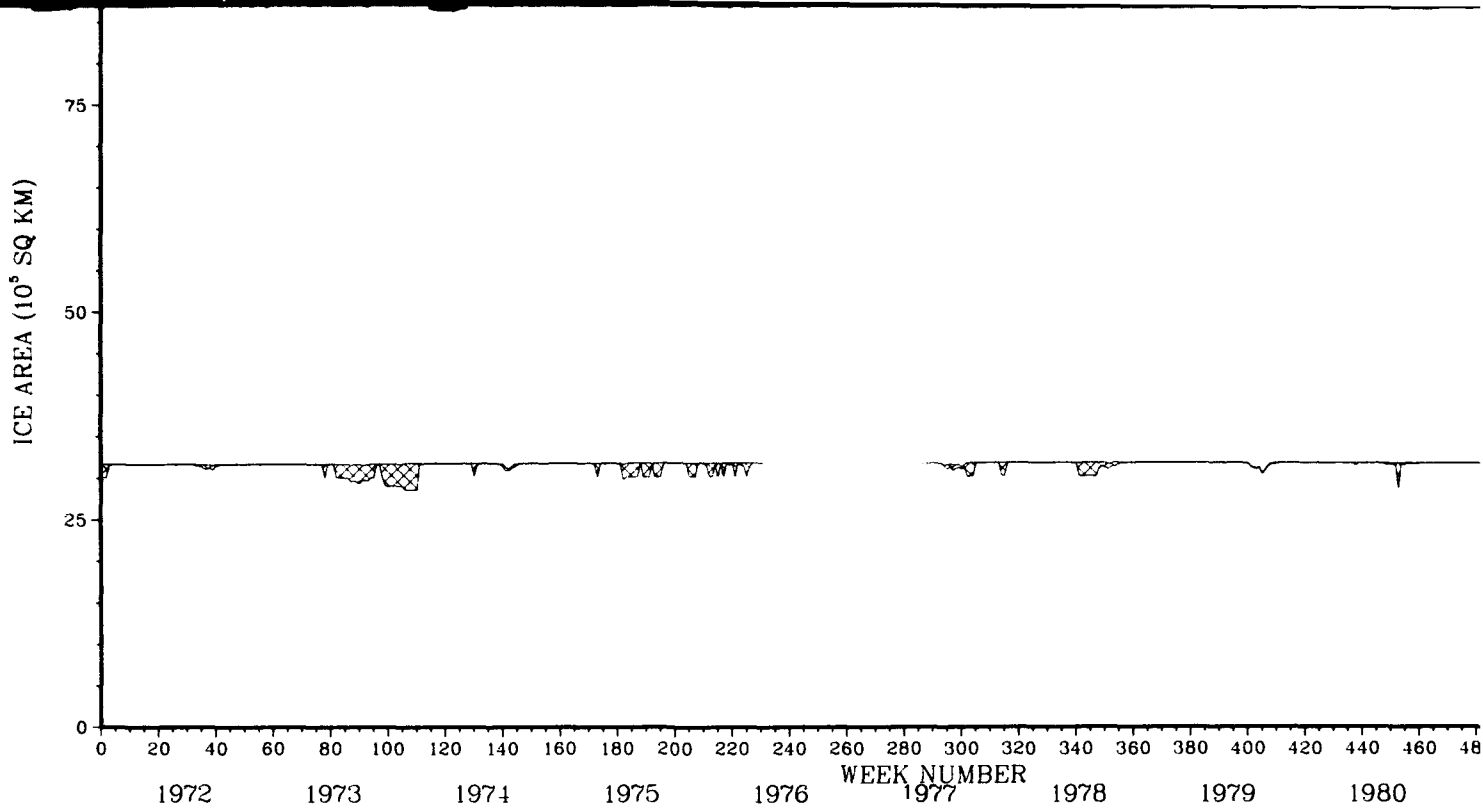


ARCTIC WEST
ARCTIC OCEAN
WEEKLY TOTAL COVERAGE AND EXTENT

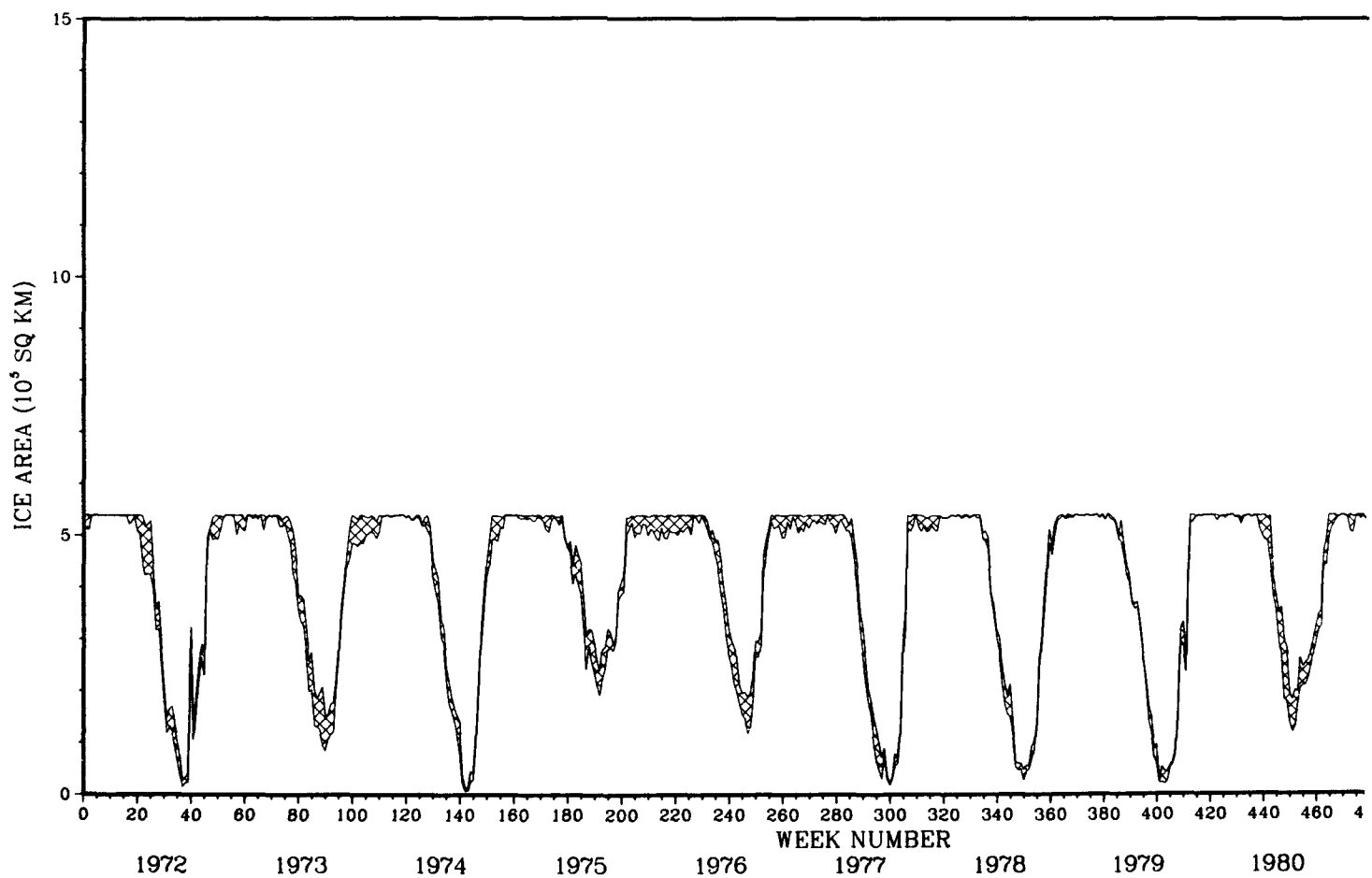


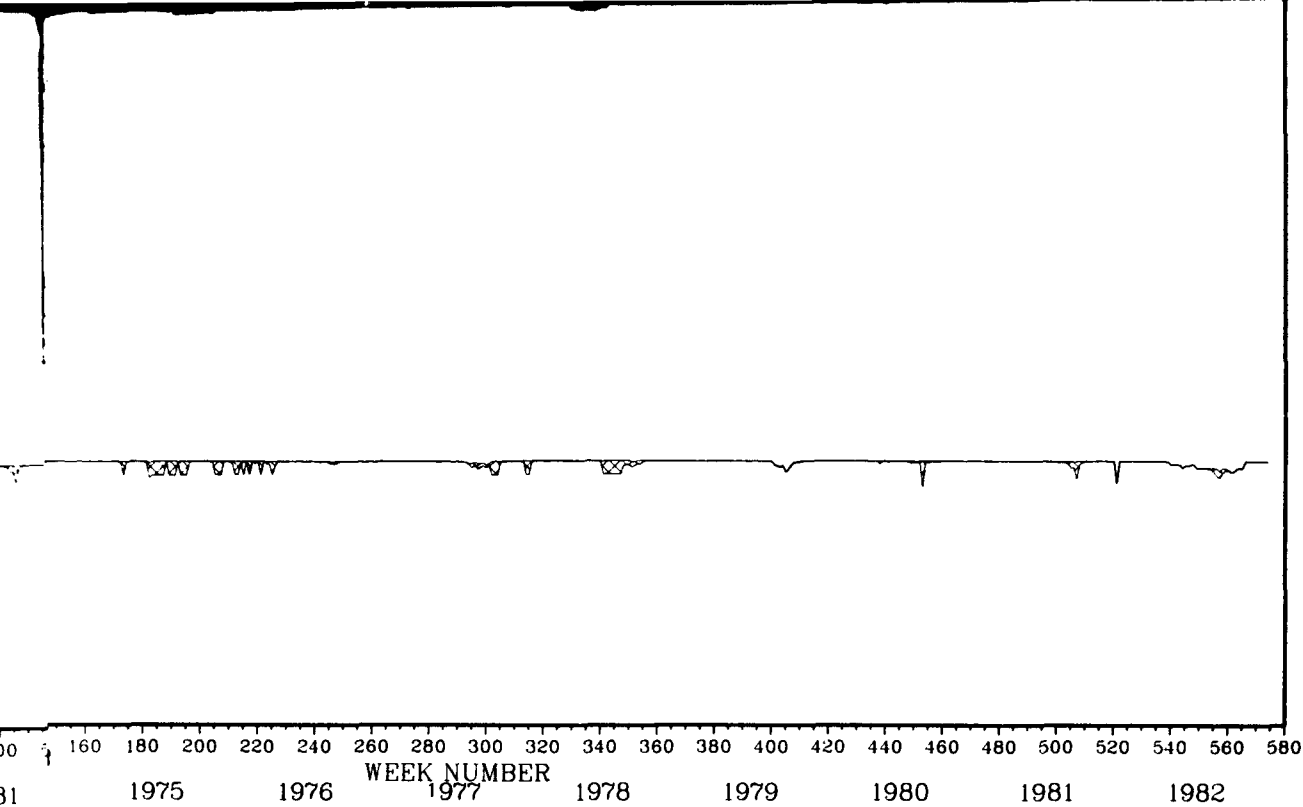
ARCTIC WEST
CHUKCHI SEA
WEEKLY TOTAL COVERAGE AND EXTENT



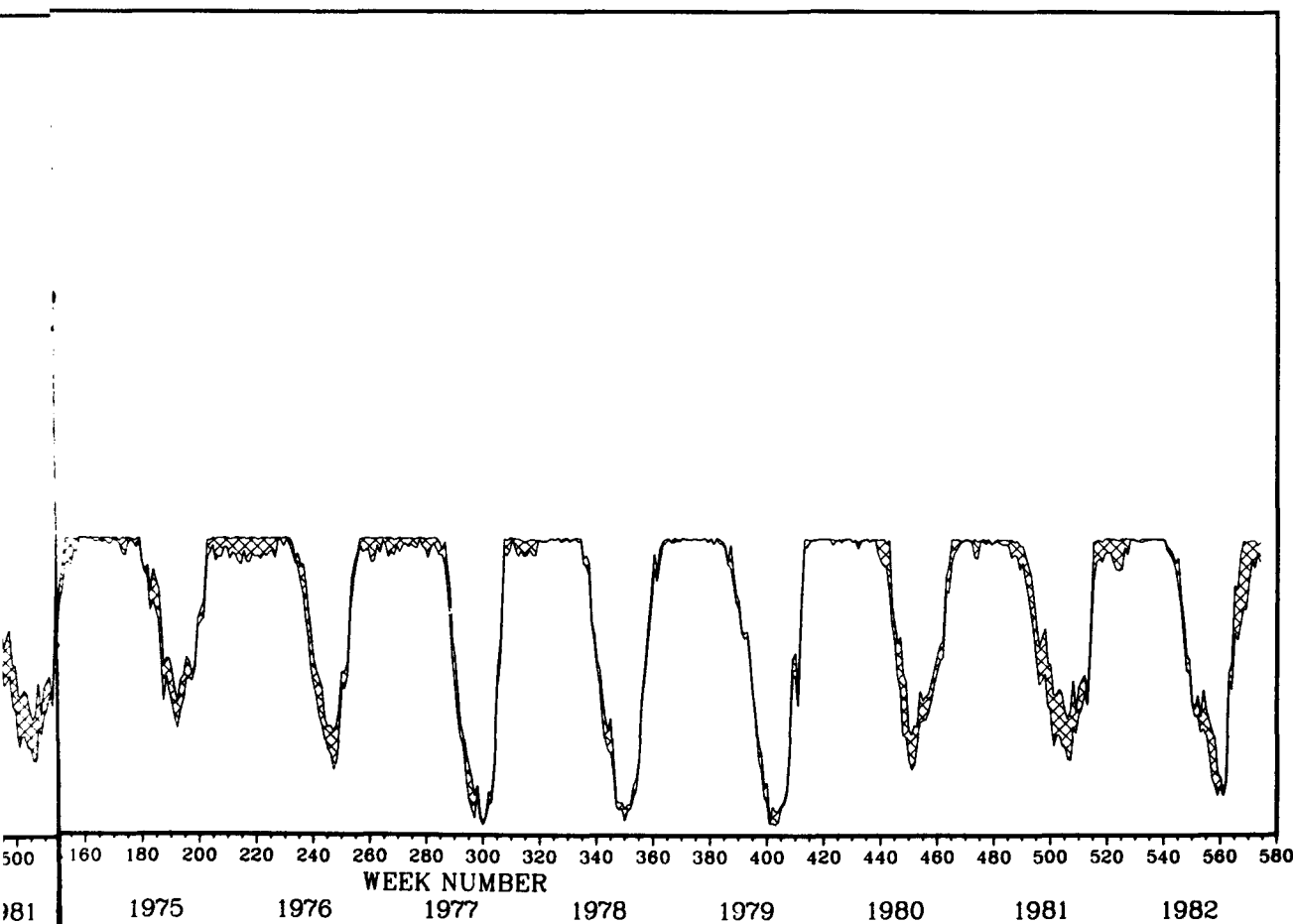


ARCTIC WEST
CHUKCHI SEA
WEEKLY TOTAL COVERAGE AND EXTENT

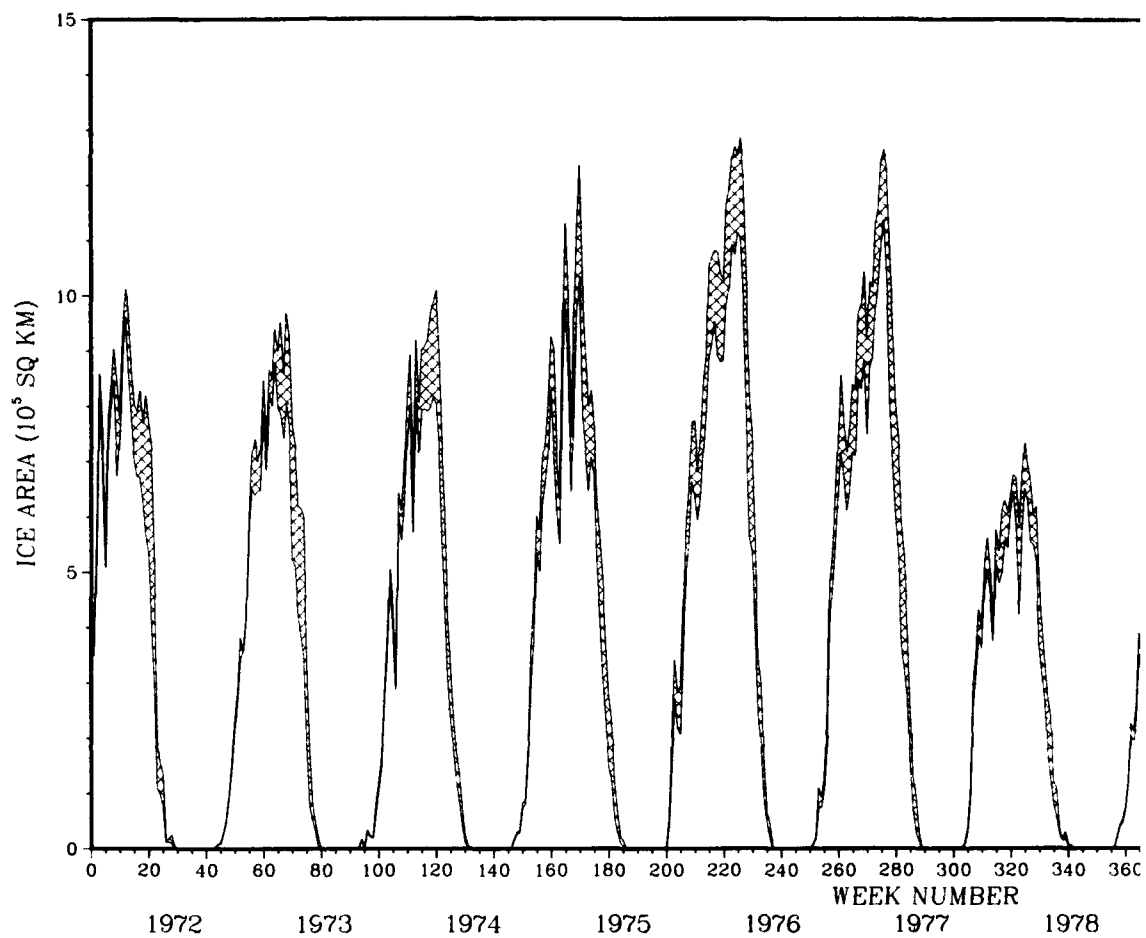




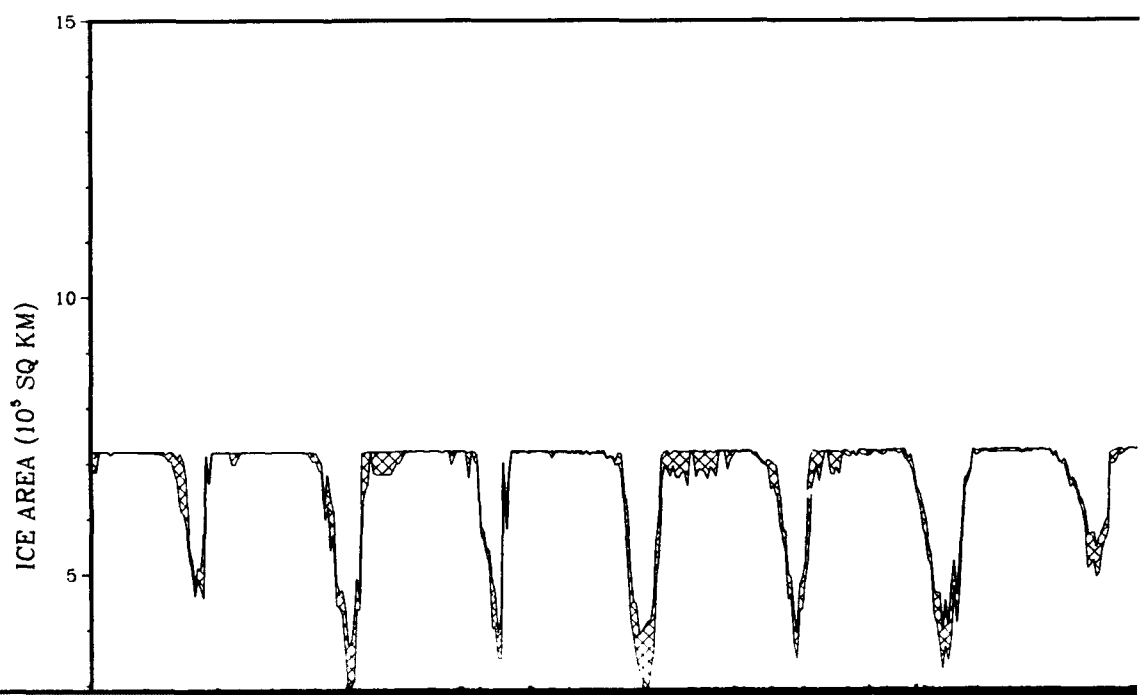
ARCTIC WEST
CHUKCHI SEA
WEEKLY TOTAL COVERAGE AND EXTENT



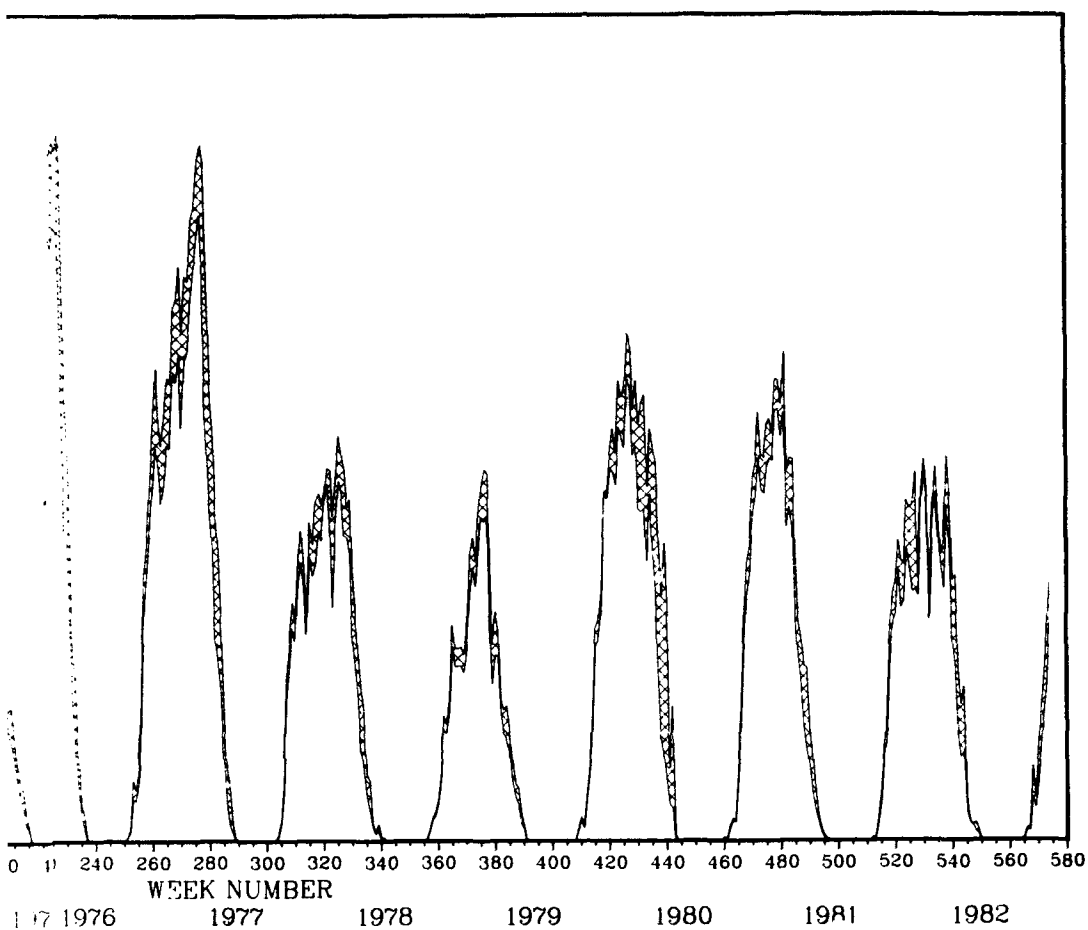
ARCTIC WEST
BERING SEA
WEEKLY TOTAL COVERAGE AND EXTEN



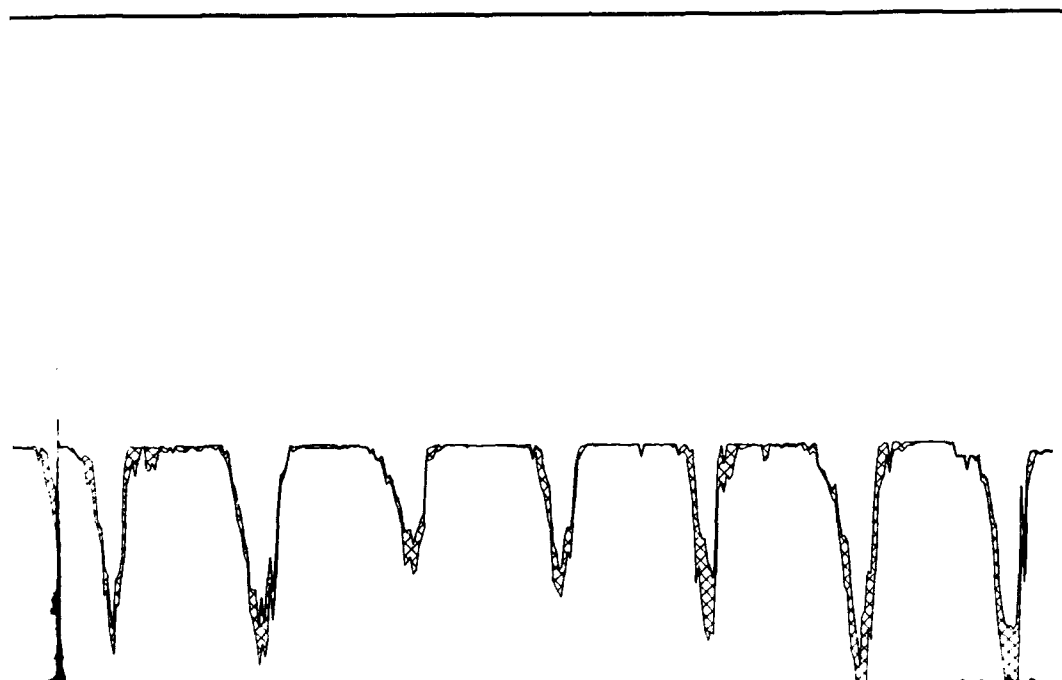
ARCTIC WEST
CANADIAN ARCHIPELAGO WEST
WEEKLY TOTAL COVERAGE AND EXTEN

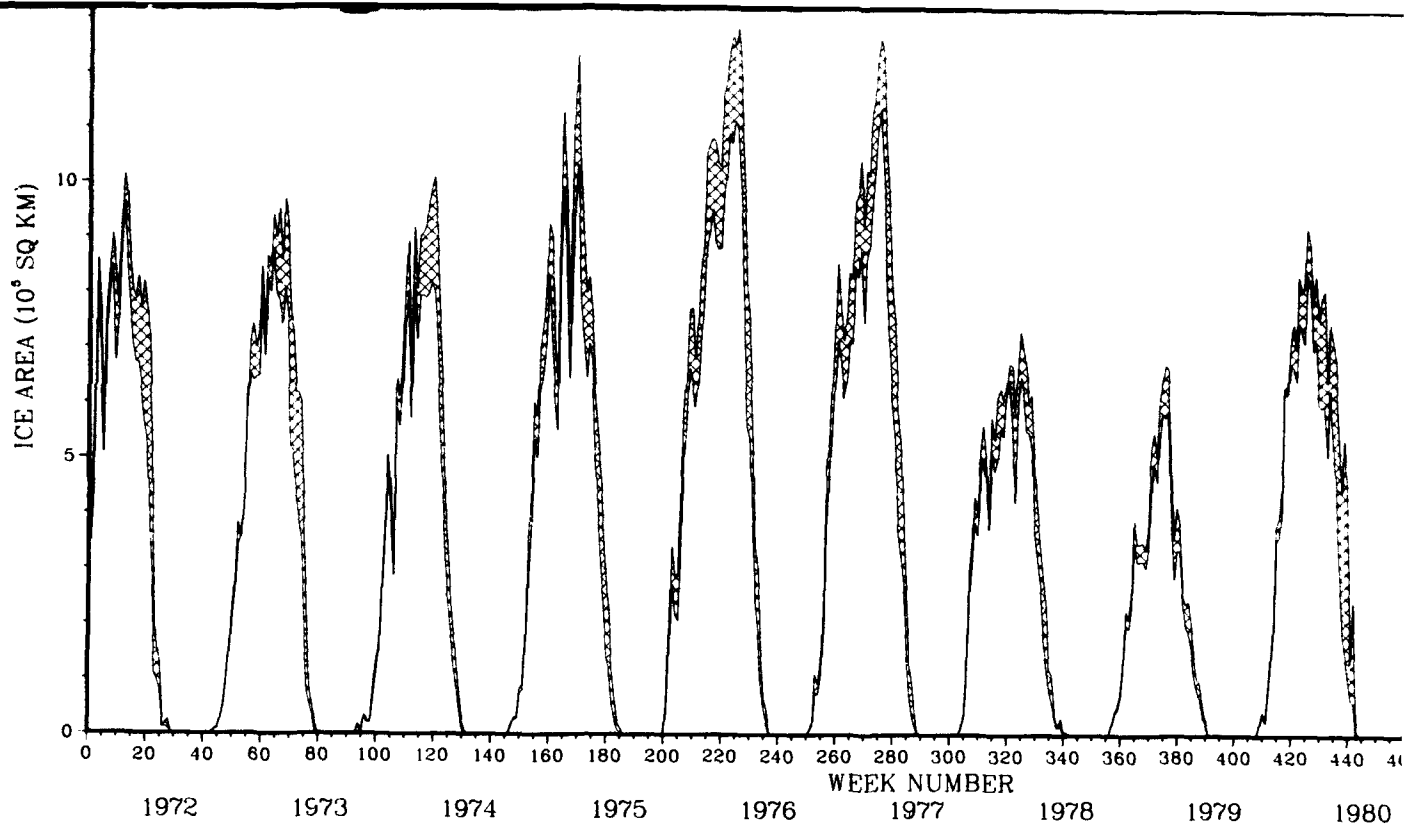


ARCTIC WEST
BERING SEA
WLY TOTAL COVERAGE AND EXTENT

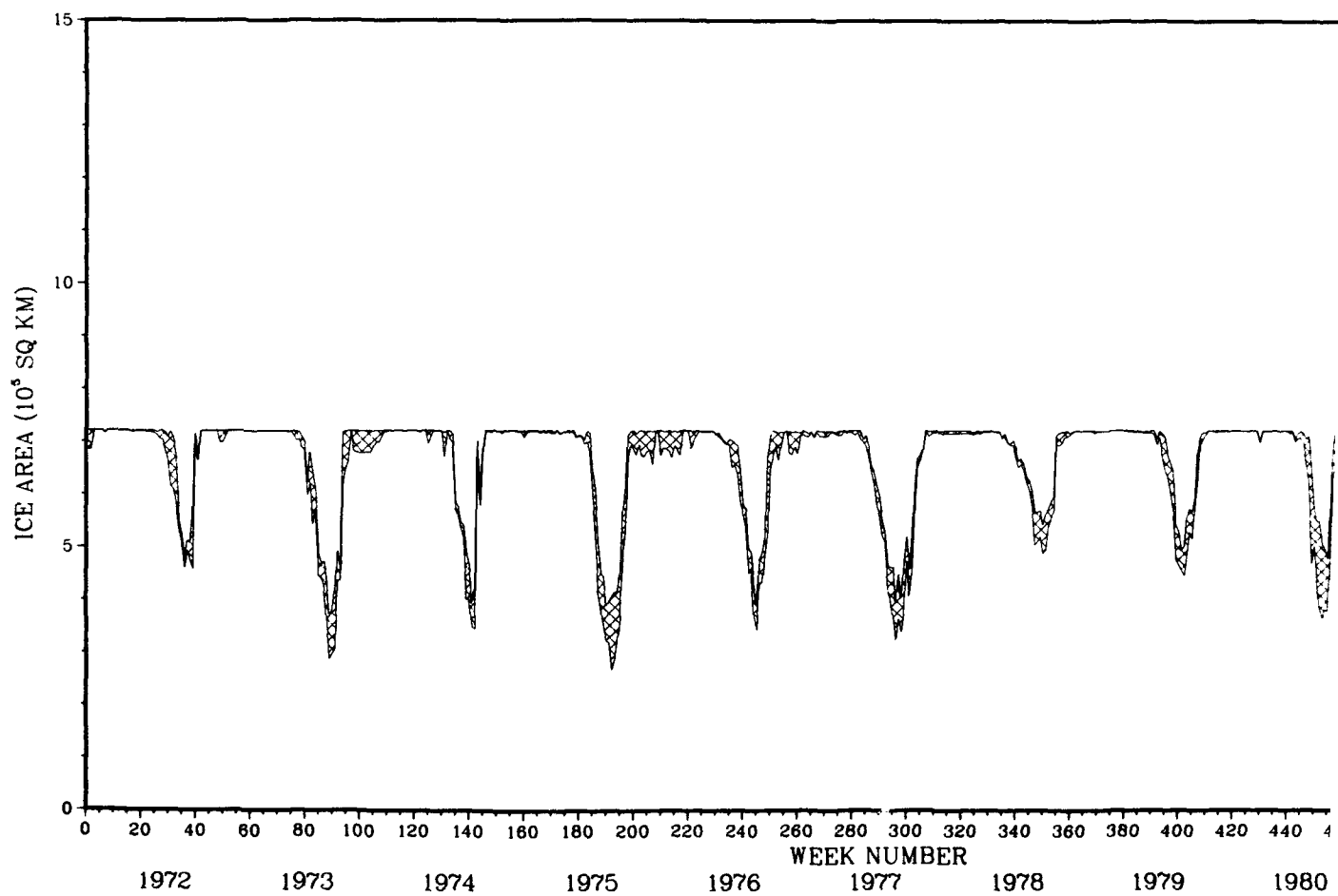


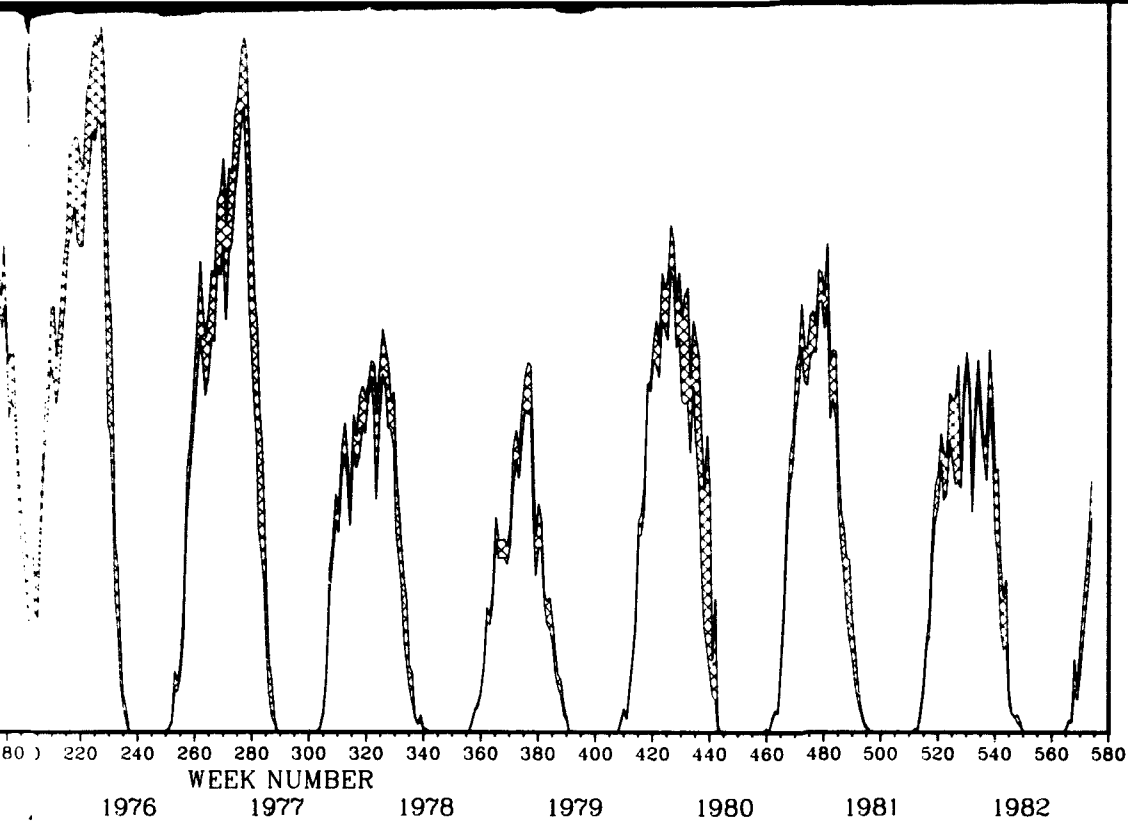
ARCTIC WEST
CANADIAN ARCHIPELAGO WEST
WLY TOTAL COVERAGE AND EXTENT



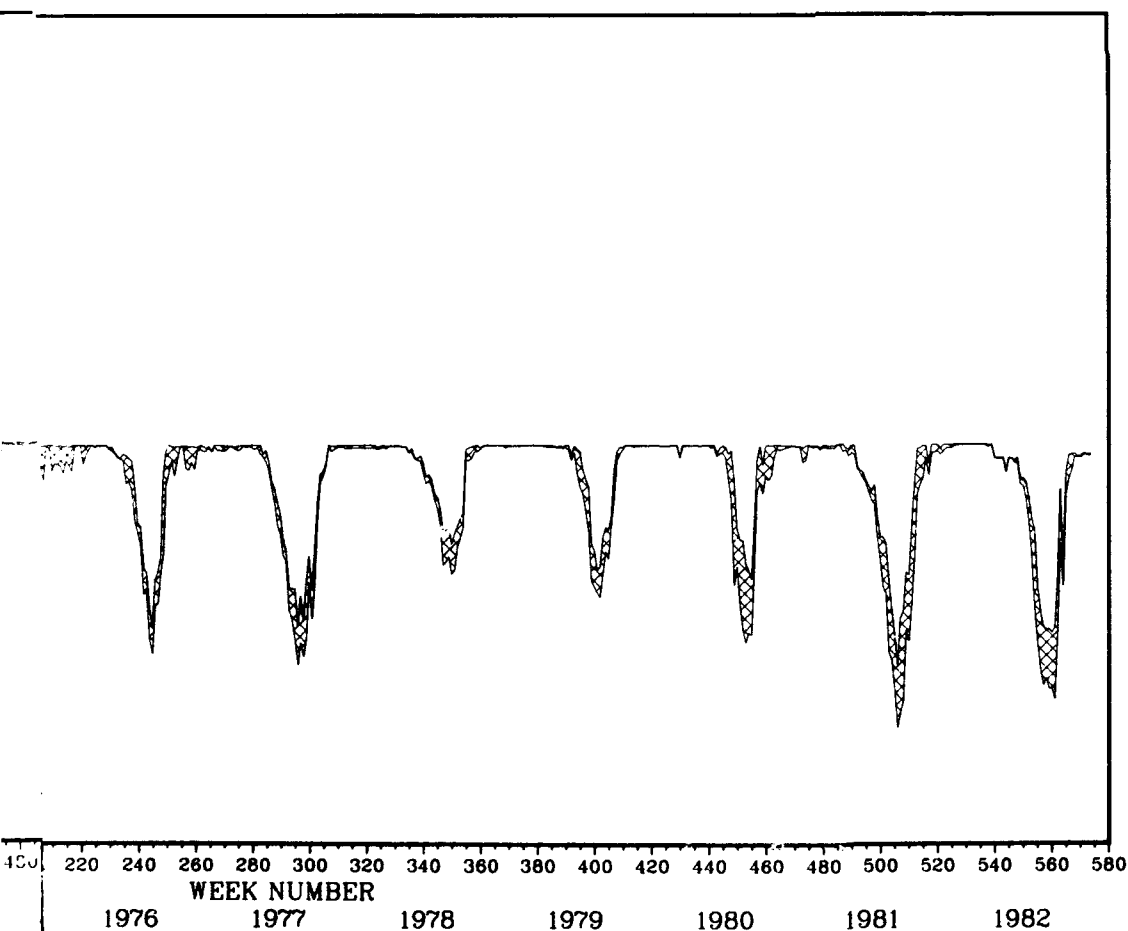


ARCTIC WEST
CANADIAN ARCHIPELAGO WEST
WEEKLY TOTAL COVERAGE AND EXTENT

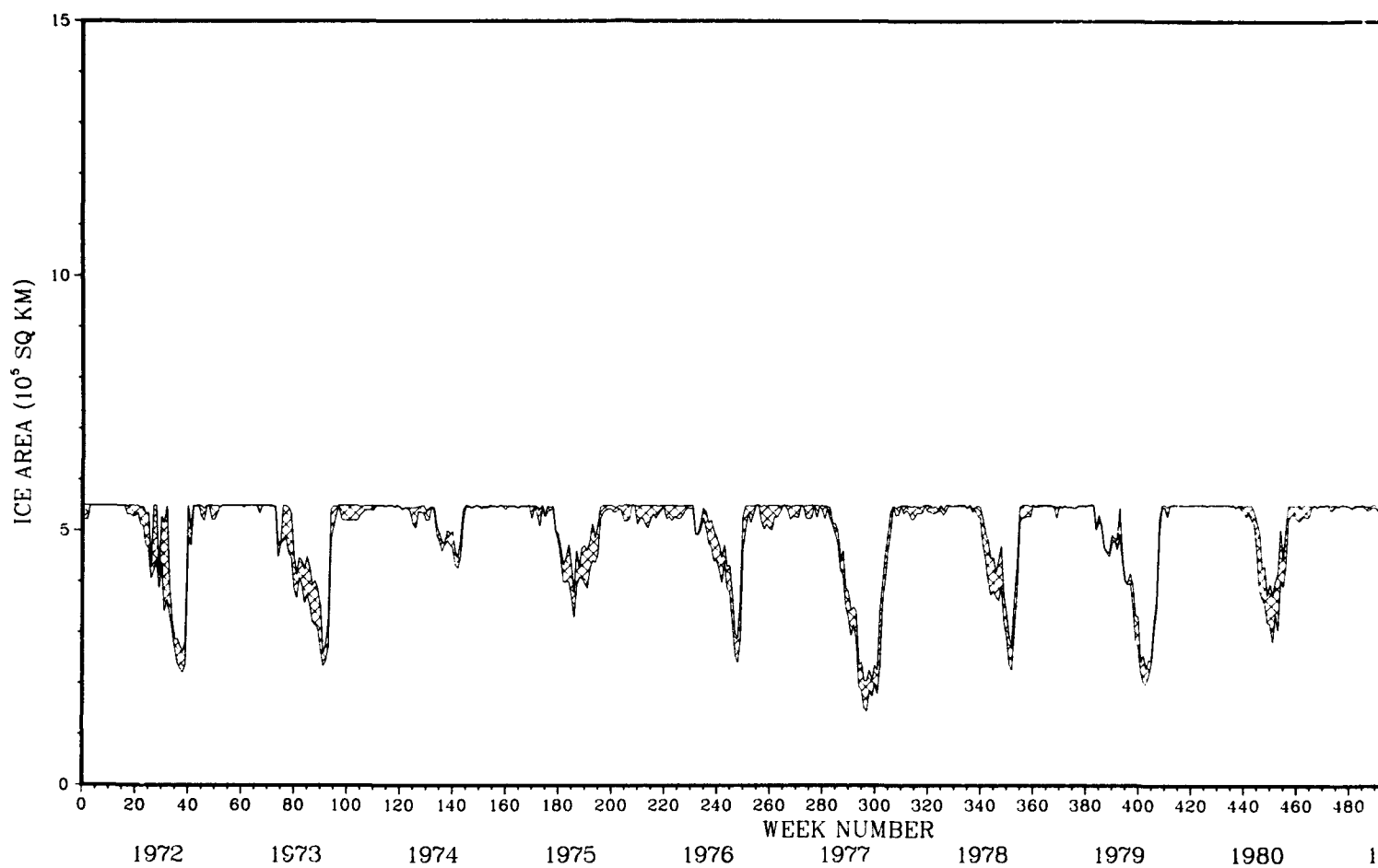




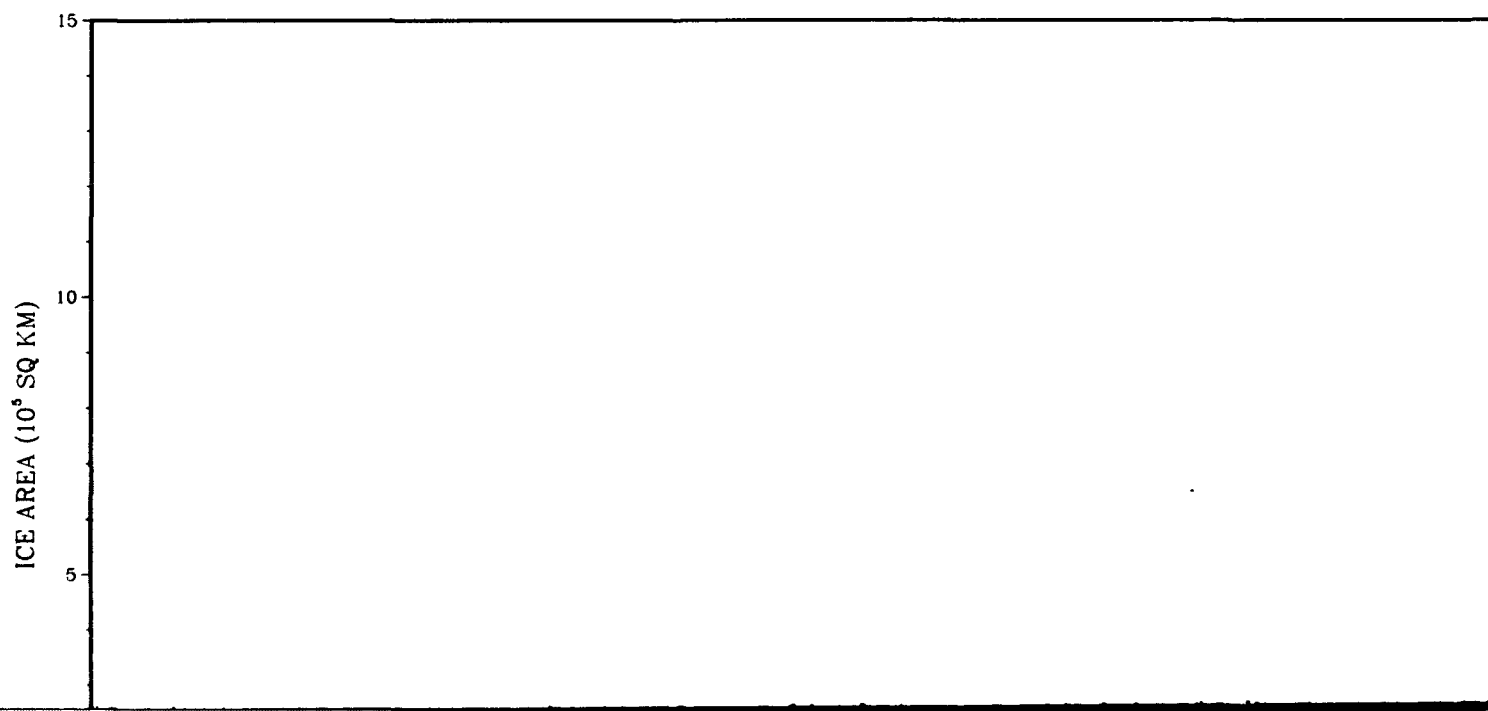
ARCTIC WEST
CANADIAN ARCHIPELAGO WEST
WEEKLY TOTAL COVERAGE AND EXTENT



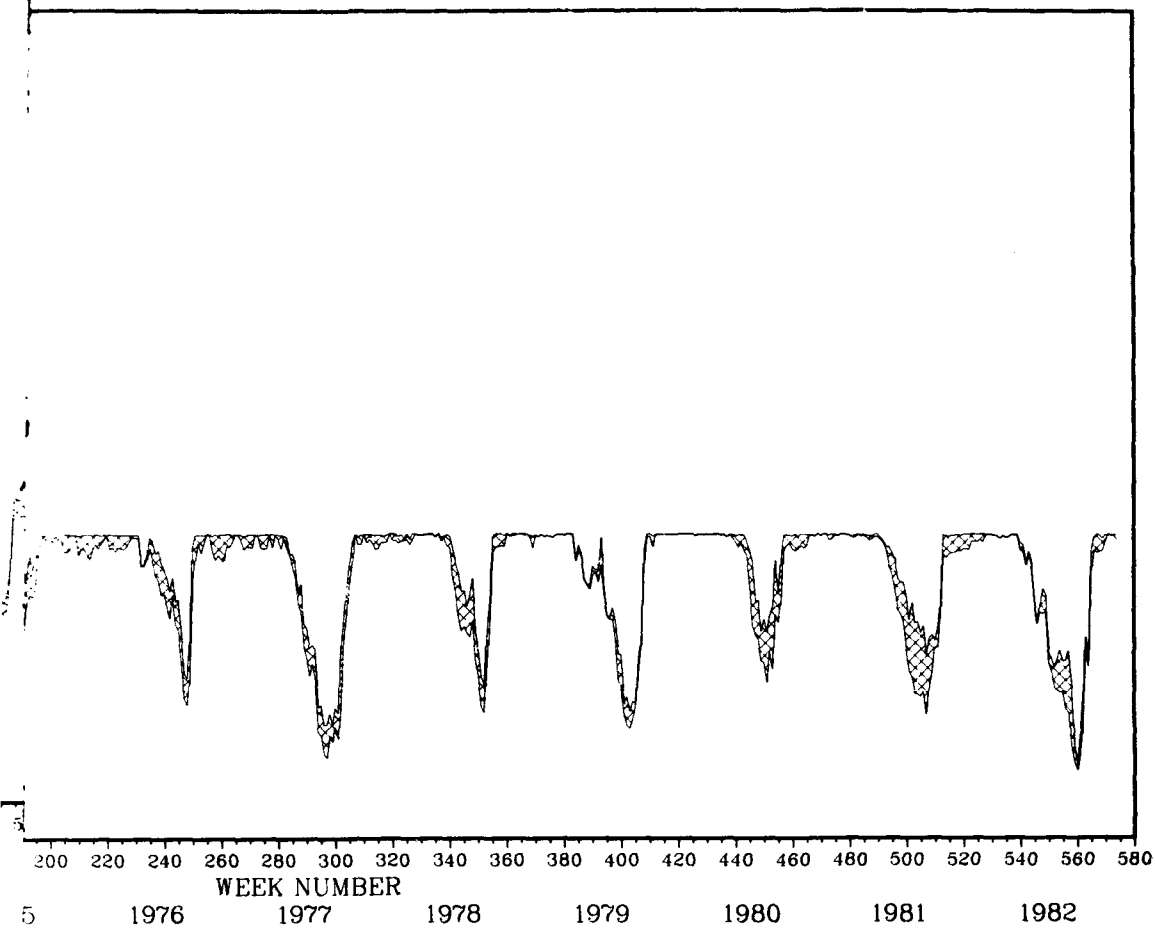
ARCTIC WEST
BEAUFORT SEA
WEEKLY TOTAL COVERAGE AND EXTENT



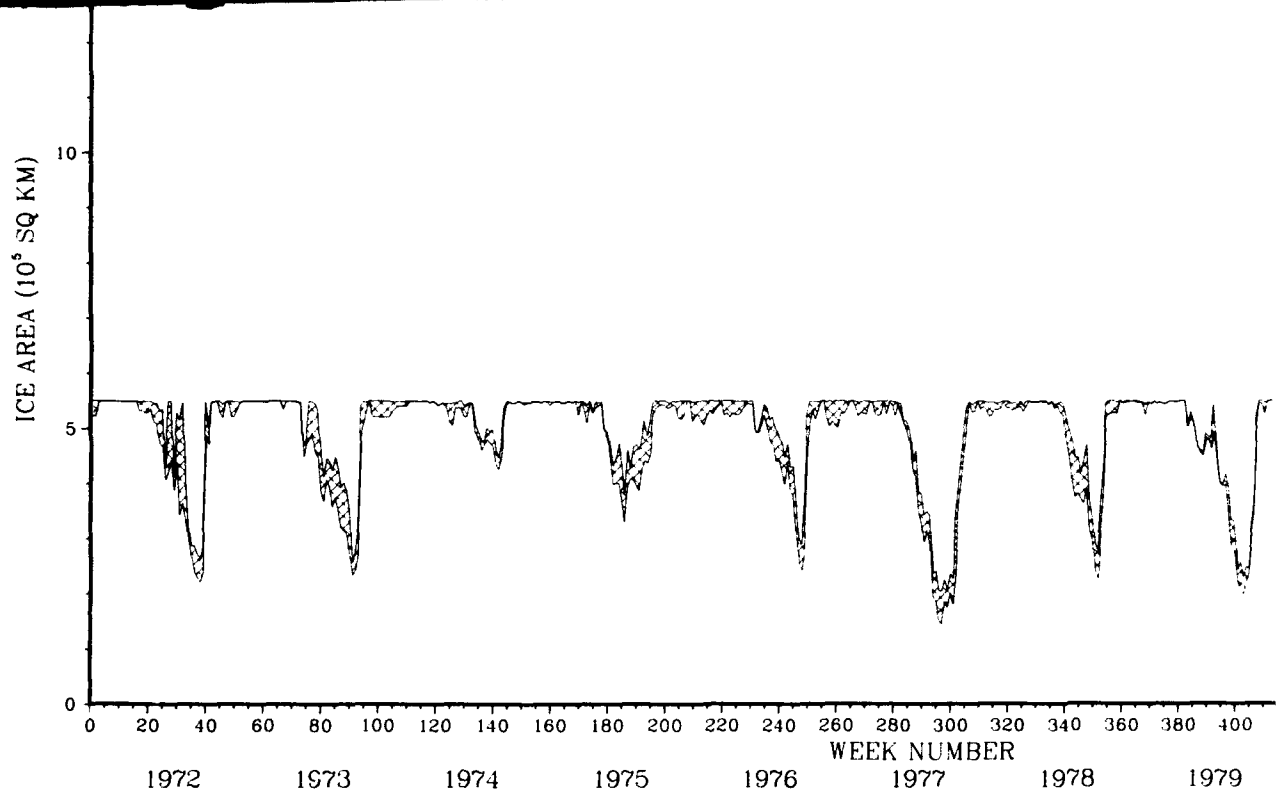
ARCTIC WEST
GULF OF ALASKA
WEEKLY TOTAL COVERAGE AND EXTENT



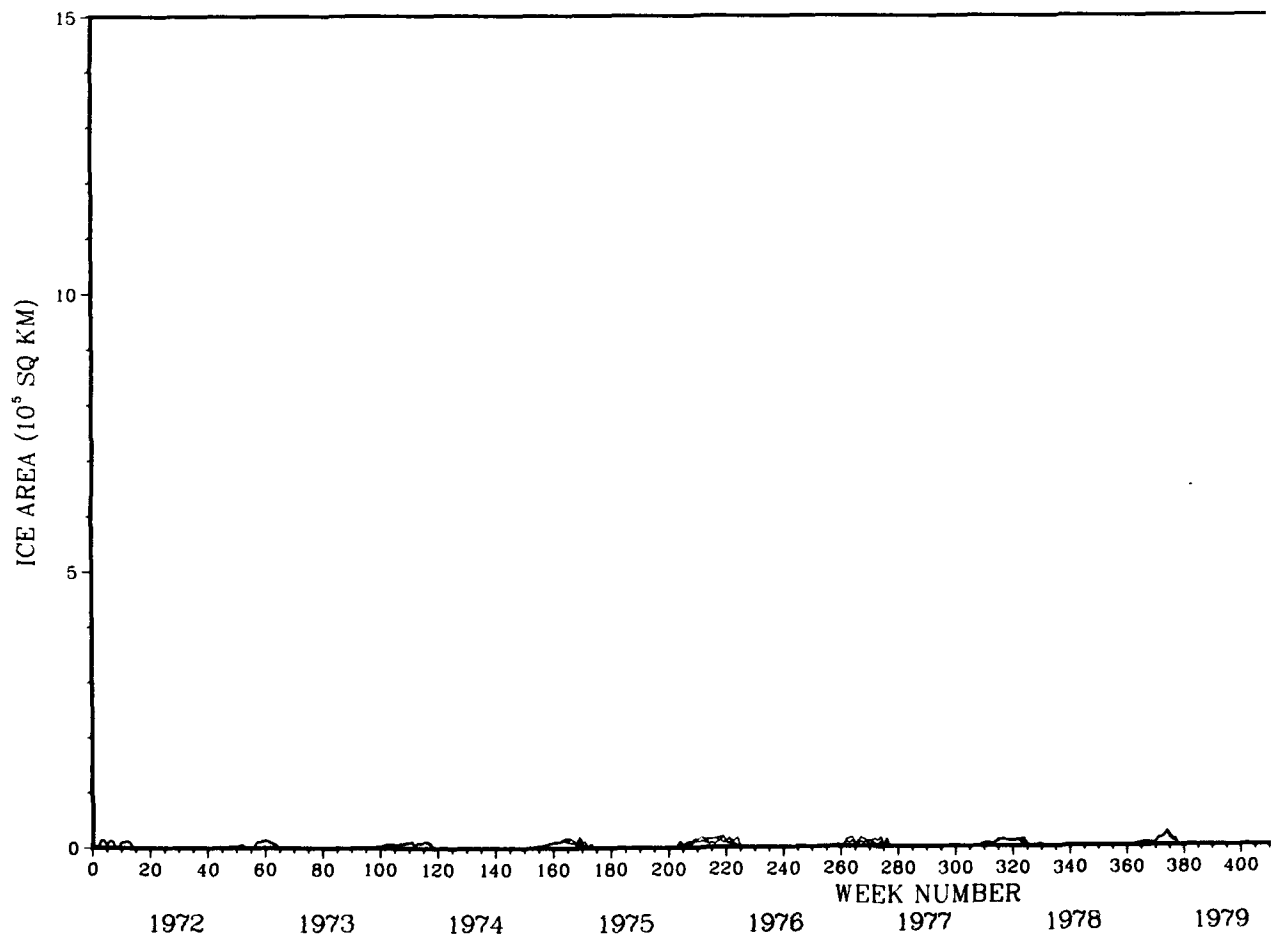
ARCTIC WEST
BEAUFORT SEA
WEEKLY TOTAL COVERAGE AND EXTENT

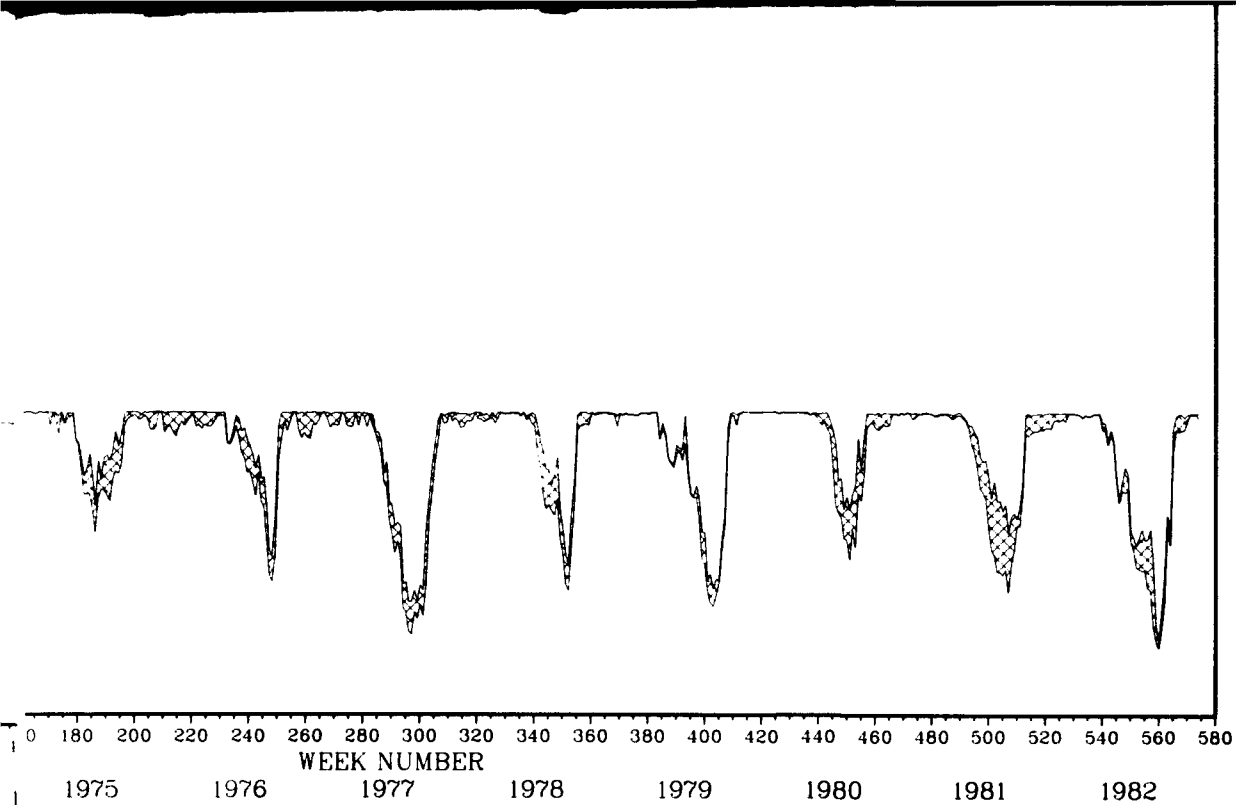


ARCTIC WEST
GULF OF ALASKA
WEEKLY TOTAL COVERAGE AND EXTENT

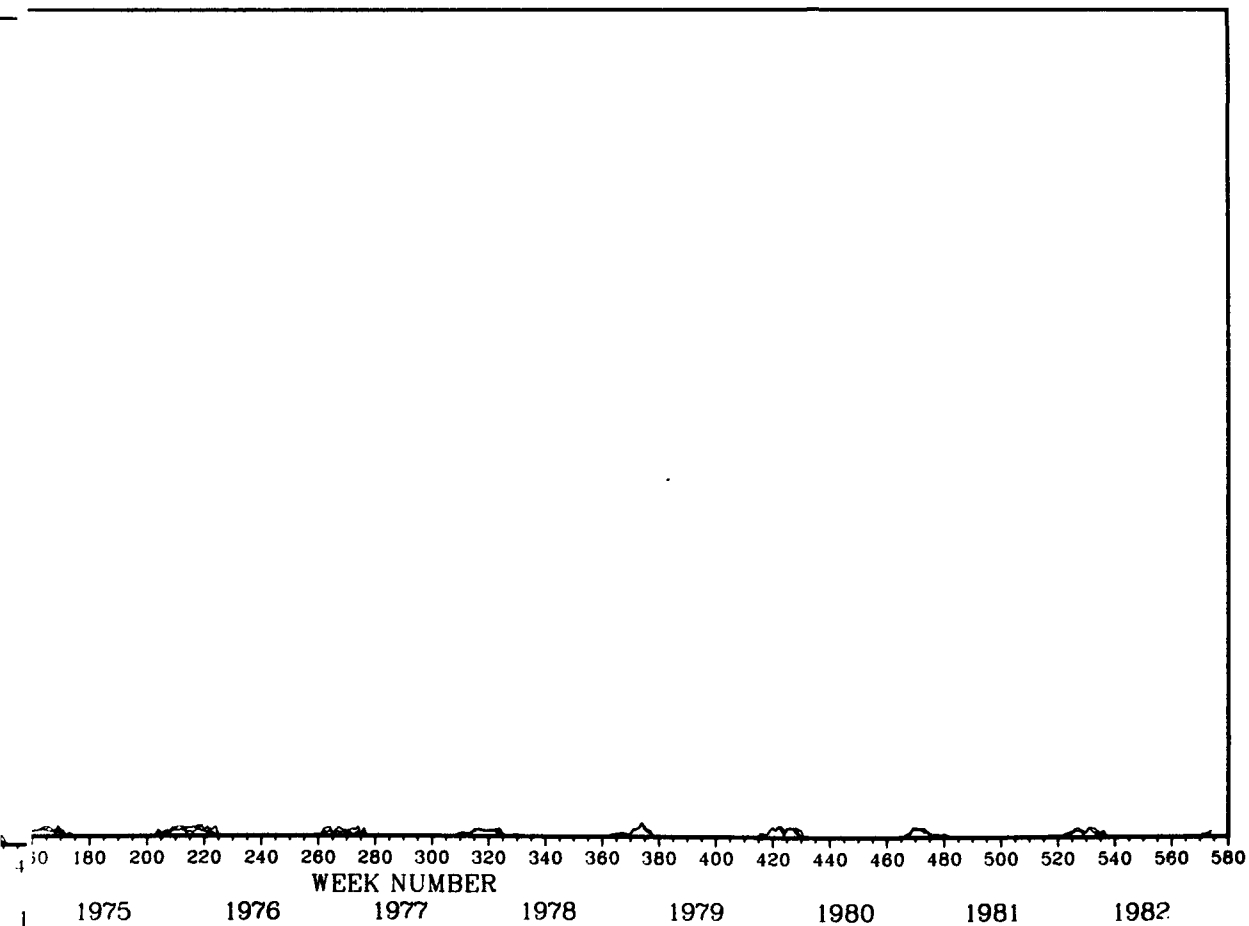


ARCTIC WEST
GULF OF ALASKA
WEEKLY TOTAL COVERAGE AND EXTENT

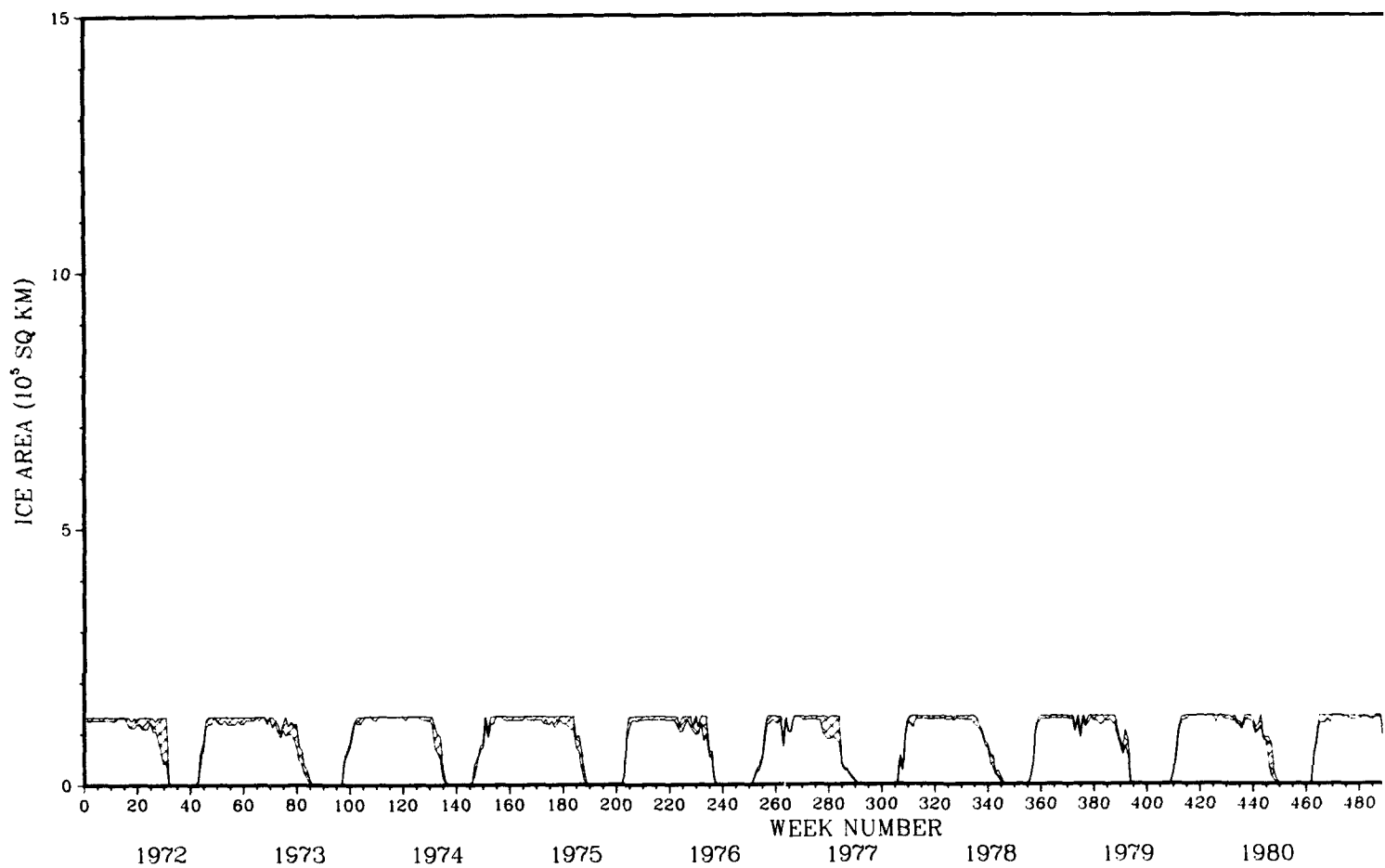




ARCTIC WEST
GULF OF ALASKA
WEEKLY TOTAL COVERAGE AND EXTENT

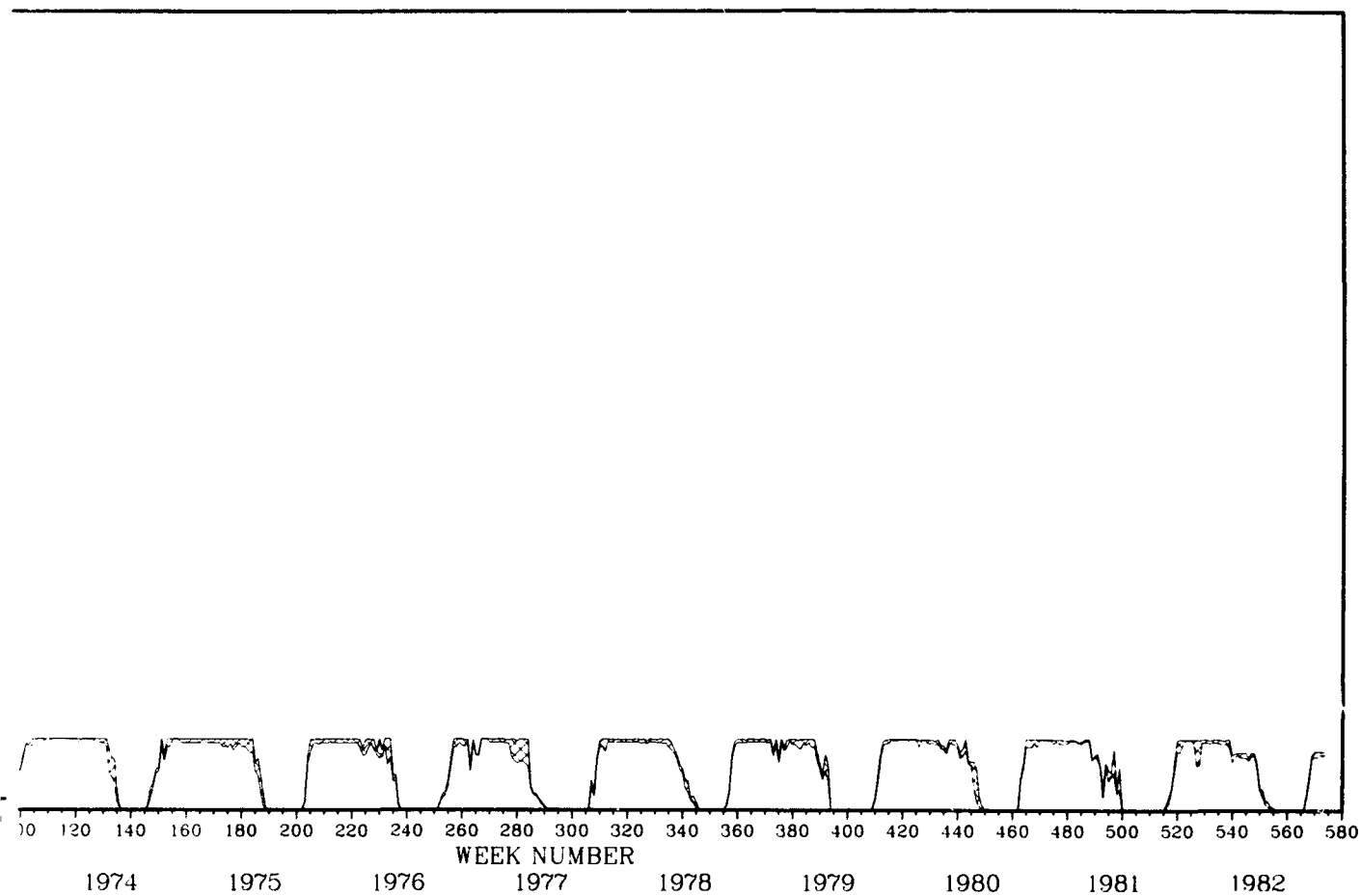


ARCTIC WEST
HUDSON BAY
WEEKLY TOTAL COVERAGE AND EXTENT



142

ARCTIC WEST
HUDSON BAY
WEEKLY TOTAL COVERAGE AND EXTENT



142

ARCTIC WEST - ALL
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	8184	8316	7672	7907	7103	7635	267	180
0109 0123	8634	8741	8018	8282	7423	7992	280	176
0124 0208	8744	8860	8260	8561	7533	8137	296	176
0209 0223	8872	9080	8512	8763	8092	8249	229	208
0224 0308	9066	9178	8617	8894	8223	8512	212	194
0309 0323	8987	9301	8642	8926	8213	8538	200	173
0324 0408	8831	9203	8480	8820	8096	8507	207	229
0409 0423	8707	9102	8176	8540	7597	8053	271	270
0424 0508	8370	8751	7828	8169	7128	7472	279	302
0509 0523	7843	8216	7323	7648	6870	7014	262	326
0524 0608	7364	7923	6922	7204	6498	6637	244	349
0609 0623	6794	7074	6551	6753	6129	6398	179	219
0624 0708	6546	6821	6236	6500	5878	6180	177	156
0709 0723	6319	6599	5902	6197	5499	5723	235	223
0724 0808	5933	6358	5442	5851	5006	5376	276	239
0809 0823	5612	5976	5000	5446	4349	4795	313	304
0824 0908	5274	5659	4701	5169	4204	4582	301	275
0909 0923	5346	5613	4659	5090	4128	4516	339	342
0924 1008	5935	6203	5081	5369	4266	4682	472	448
1009 1023	6400	6662	5828	6080	5204	5644	329	259
1024 1108	6536	6673	6288	6441	5721	6040	180	127
1109 1123	7075	7221	6643	6798	6271	6471	212	165
1124 1208	7340	7443	6734	7127	6489	6863	213	169
1209 1223	7583	7804	7268	7499	6823	7233	219	167

SEA OF JAPAN
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	49	51	30	34	11	13	10	11
0109 0123	79	83	45	52	25	28	12	13
0124 0208	79	89	54	62	34	39	13	14
0209 0223	77	98	60	68	41	43	11	14
0224 0308	81	67	55	62	26	29	13	15
0309 0323	77	85	46	54	28	33	12	13
0324 0408	66	74	27	35	2	3	18	20
0409 0423	21	39	8	12	2	2	6	10
0424 0508	10	14	4	4	2	2	2	2
0509 0523	4	4	2	2	0	0	1	1
0524 0608	4	5	1	1	0	0	1	2
0609 0623	2	4	0	0	0	0	1	1
0624 0708	0	1	0	0	0	0	0	0
0709 0723	0	0	0	0	0	0	0	0
0724 0808	0	0	0	0	0	0	0	0
0809 0823	0	0	0	0	0	0	0	0
0824 0908	0	0	0	0	0	0	0	0
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	0	0	0	0	0	0	0
1009 1023	0	0	0	0	0	0	0	0
1024 1108	3	4	0	0	0	0	1	1
1109 1123	6	7	3	3	0	0	2	2
1124 1208	11	12	6	6	3	3	2	3
1209 1223	26	41	12	15	4	5	6	9

SEA OF OKHOTSK
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	803	855	526	583	311	356	138	139
0109 0123	1182	1328	762	843	433	495	199	202
0124 0208	1240	1415	917	1029	524	647	219	227
0209 0223	1329	1533	1046	1170	686	764	204	220
0224 0308	1431	1546	1107	1235	685	796	225	229
0309 0323	1465	1536	1132	1273	739	909	170	181
0324 0408	1316	1497	1008	1183	599	762	206	213
0409 0423	1138	1398	805	982	444	529	237	261
0424 0508	1090	1342	600	754	231	367	225	266
0509 0523	556	851	312	432	114	213	123	165
0524 0608	451	655	140	212	45	57	94	147
0609 0623	119	188	40	60	2	9	29	44
0624 0708	52	81	15	24	0	0	13	20
0709 0723	31	44	3	6	0	0	8	12
0724 0808	2	8	0	0	0	0	0	2
0809 0823	0	0	0	0	0	0	0	0
0824 0908	0	0	0	0	0	0	0	0
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	0	0	0	0	0	0	0
1009 1023	2	2	0	0	0	0	0	0
1024 1108	51	59	7	8	0	0	12	13
1109 1123	206	237	46	55	6	9	50	56
1124 1208	253	274	128	147	34	44	65	69
1209 1223	470	574	266	308	94	110	86	97

0409 0423	8707	9102	8176	8540	7597	8053	271	270
0424 0508	8370	8751	7828	8169	7128	7472	279	302
0509 0523	7843	8216	7323	7648	6870	7014	262	326
0524 0608	7364	7923	6922	7204	6498	6637	244	349
0609 0623	6794	7074	6551	6753	6129	6398	179	219
0624 0708	6346	6821	6236	6500	5878	6180	177	156
0709 0723	6319	6599	5902	6197	5499	5723	235	223
0724 0808	5933	6358	5442	5851	5006	5376	276	239
0809 0823	5612	5976	5000	5446	4349	4795	313	304
0824 0908	5274	5659	4701	5169	4204	4582	301	275
0909 0923	5346	5613	5359	5090	4128	4516	339	342
0924 1008	5935	6363	5081	5369	4266	4682	472	448
1009 1023	6400	6462	5828	6080	5204	5644	329	259
1024 1108	6536	6673	6288	6441	5721	6040	180	127
1109 1123	7075	7221	6643	6798	6271	6471	212	165
1124 1208	7340	7443	6934	7127	6489	6863	213	169
1209 1223	7583	7804	7268	7499	6823	7233	219	167

SEA OF JAPAN
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	49	51	30	34	11	13	10	11
0109 0123	79	83	45	52	25	28	12	13
0124 0208	79	89	54	62	34	39	13	14
0209 0223	77	98	40	68	41	43	11	14
0224 0308	81	87	55	62	26	29	13	15
0309 0323	77	85	46	54	28	33	12	13
0324 0408	66	74	27	35	2	3	18	20
0409 0423	21	39	8	12	2	2	6	10
0424 0508	10	14	4	4	2	2	2	2
0509 0523	4	4	2	2	0	0	1	1
0524 0608	4	5	1	1	0	0	1	2
0609 0623	2	4	0	0	0	0	1	1
0624 0708	0	1	0	0	0	0	0	0
0709 0723	0	0	0	0	0	0	0	0
0724 0808	0	0	0	0	0	0	0	0
0809 0823	0	0	0	0	0	0	0	0
0824 0908	0	0	0	0	0	0	0	0
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	0	0	0	0	0	0	0
1009 1023	0	0	0	0	0	0	0	0
1024 1108	3	4	0	0	0	0	1	1
1109 1123	6	7	3	3	0	0	2	2
1124 1208	11	12	6	6	3	3	2	3
1209 1223	26	41	12	15	4	5	6	9

SEA OF OKHOTSK
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	803	855	526	583	311	356	138	139
0109 0123	1182	1328	762	843	433	495	199	202
0124 0208	1240	1415	917	1029	524	647	219	227
0209 0223	1329	1533	1046	1170	686	764	204	220
0224 0308	1431	1546	1107	1235	685	796	225	229
0309 0323	1465	1536	1132	1273	739	909	170	181
0324 0408	1316	1497	1008	1183	599	762	206	213
0409 0423	1138	1398	805	982	444	529	237	261
0424 0508	1090	1342	600	754	231	367	225	266
0509 0523	556	851	312	432	114	213	123	165
0524 0608	451	655	140	212	45	57	94	147
0609 0623	119	188	40	60	2	9	29	44
0624 0708	52	81	15	24	0	0	13	20
0709 0723	31	44	3	6	0	0	8	12
0724 0808	2	8	0	0	0	0	0	2
0809 0823	0	0	0	0	0	0	0	0
0824 0908	0	0	0	0	0	0	0	0
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	0	0	0	0	0	0	0
1009 1023	2	2	0	0	0	0	0	0
1024 1108	51	59	7	8	0	0	12	13
1109 1123	206	237	46	55	6	9	30	56
1124 1208	253	274	128	147	34	44	65	69
1209 1223	470	574	266	308	94	110	86	97

KARA SEA
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	122	122	117	120	109	110	5	3
0109 0123	122	122	119	120	110	116	3	3
0124 0208	122	122	120	121	114	116	3	3
0209 0223	122	122	120	120	116	116	3	3
0224 0308	122	122	121	121	116	116	2	2
0309 0323	122	122	121	121	116	116	2	2
0324 0408	122	122	120	121	115	115	2	2
0409 0423	122	122	120	121	115	115	3	3
0424 0508	122	122	120	120	116	116	2	3
0509 0523	122	122	119	120	114	115	3	3
0524 0608	122	122	119	120	114	114	3	3
0609 0623	122	122	118	120	109	111	4	3
0624 0708	120	122	112	116	103	109	5	5
0709 0723	119	122	110	115	96	96	7	7
0724 0808	121	121	100	108	47	56	18	16
0809 0823	119	121	86	102	28	45	24	19
0824 0908	109	121	71	95	27	43	25	25
0909 0923	112	122	58	78	4	10	32	40
0924 1008	116	122	77	90	1	1	38	41
1009 1023	122	122	108	114	51	57	14	14
1024 1108	122	122	115	120	106	115	5	3
1109 1123	122	122	116	120	91	98	7	5
1124 1208	122	122	117	120	106	115	5	3
1209 1223	122	122	117	121	106	115	5	2

LAPTEV SEA
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	711	711	699	710	674	704	14	1
0109 0123	711	711	703	710	675	707	11	1
0124 0208	711	711	705	710	676	706	11	1
0209 0223	711	711	705	710	689	706	8	1
0224 0308	711	711	705	710	671	705	11	1
0309 0323	711	711	705	709	675	703	9	2
0324 0408	711	711	707	709	685	703	6	2
0409 0423	711	711	701	709	669	704	12	2
0424 0508	711	711	707	710	682	705	6	2
0509 0523	711	711	706	708	692	699	5	3
0524 0608	710	711	693	702	653	660	18	13
0609 0623	711	711	663	692	611	642	28	23
0624 0708	693	710	620	667	532	580	48	38
0709 0723	692	710	558	614	396	445	75	68
0724 0808	620	710	454	539	270	380	99	102
0809 0823	502	686	354	439	145	184	93	119
0824 0908	486	613	320	394	109	145	94	121
0909 0923	489	606	299	366	112	144	87	116
0924 1008	573	701	409	459	122	162	116	129
1009 1023	707	711	651	702	504	649	50	15
1024 1108	711	711	687	709	610	691	30	4
1109 1123	711	711	695	707	650	672	18	10
1124 1208	711	711	696	710	665	702	14	2
1209 1223	711	711	695	710	667	705	16	2

EAST SIBERIAN SEA
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	801	801	786	798	724	766	18	7
0109 0123	801	801	786	800	723	797	23	1
0124 0208	801	801	789	800	706	781	25	4
0209 0223	801	801	795	800	770	794	8	2
0224 0308	801	801	795	800	766	795	10	2
0309 0323	801	801	796	800	777	793	8	2
0324 0408	801	801	798	800	773	797	7	1
0409 0423	801	801	793	800	759	795	12	2
0424 0508	801	801	797	799	776	777	6	5
0509 0523	801	801	794	797	772	775	8	7
0524 0608	801	801	784	793	717	749	20	13
0609 0623	801	801	773	789	716	760	25	14
0624 0708	795	801	746	785	665	752	33	14
0709 0723	789	801	692	748	557	658	74	45
0724 0808	760	791	613	704	423	566	94	64
0809 0823	673	795	508	625	302	422	115	120
0824 0908	643	741	424	532	197	284	122	130
0909 0923	693	759	441	542	214	290	153	159
0924 1008	755	798	520	591	271	316	155	158
1009 1023	800	801	706	762	557	582	68	57
1024 1108	801	801	764	795	655	759	42	10
1109 1123	800	801	784	796	705	732	20	14
1124 1208	801	801	786	799	762	794	12	2
1209 1223	800	801	787	799	761	793	12	2

0324 0408	122	122	120	121	115	115	2	2
0409 0423	122	122	120	121	115	115	3	3
0424 0508	122	122	120	120	116	116	2	3
0509 0523	122	122	119	120	114	115	3	3
0524 0608	122	122	119	120	114	114	3	3
0609 0623	122	122	118	120	109	111	4	3
0624 0708	120	122	112	116	103	109	5	5
0709 0723	119	122	110	115	96	96	7	7
0724 0808	121	121	100	108	47	56	18	16
0809 0823	119	121	86	102	28	45	24	19
0824 0908	109	121	71	95	27	43	25	25
0909 0923	112	122	58	78	4	10	32	40
0924 1008	114	122	77	90	1	1	38	41
1009 1023	122	122	108	114	51	57	14	14
1024 1108	122	122	115	120	106	115	5	3
1109 1123	122	122	116	120	91	98	7	5
1124 1208	122	122	117	120	106	115	5	3
1209 1223	122	122	117	121	106	115	5	2

LAPTEV SEA
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	711	711	699	710	674	704	14	1
0109 0123	711	711	703	710	675	707	11	1
0124 0208	711	711	705	710	676	706	11	1
0209 0223	711	711	705	710	689	706	8	1
0224 0308	711	711	705	710	671	705	11	1
0309 0323	711	711	705	709	675	703	9	2
0324 0408	711	711	707	709	685	703	6	2
0409 0423	711	711	701	709	669	704	12	2
0424 0508	711	711	707	710	682	705	6	2
0509 0523	711	711	706	708	692	699	5	3
0524 0608	710	711	693	702	653	660	18	13
0609 0623	711	711	663	692	611	642	28	23
0624 0708	693	710	620	667	532	580	48	38
0709 0723	692	710	558	614	396	445	75	68
0724 0808	620	710	454	539	270	380	99	102
0809 0823	502	686	354	439	145	184	93	119
0824 0908	486	613	320	394	109	145	94	121
0909 0923	489	606	299	366	112	144	87	116
0924 1008	573	701	409	439	122	162	116	129
1009 1023	707	711	651	702	504	649	50	15
1024 1108	711	711	687	709	610	691	30	4
1109 1123	711	711	695	707	650	672	18	10
1124 1208	711	711	696	710	665	702	14	2
1209 1223	711	711	695	710	667	705	16	2

EAST SIBERIAN SEA
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	801	801	786	798	724	766	18	7
0109 0123	801	801	786	800	723	797	23	1
0124 0208	801	801	789	800	706	781	25	4
0209 0223	801	801	795	800	770	794	8	2
0224 0308	801	801	795	800	766	795	10	2
0309 0323	801	801	796	800	777	793	8	2
0324 0408	801	801	798	800	773	797	7	1
0409 0423	801	801	793	800	759	795	12	2
0424 0508	801	801	797	799	776	777	6	5
0509 0523	801	801	794	797	772	775	8	7
0524 0608	801	801	784	793	717	749	20	13
0609 0623	801	801	773	789	716	760	25	14
0624 0708	795	801	746	785	665	752	33	14
0709 0723	789	801	692	748	557	658	74	45
0724 0808	760	791	613	704	423	566	94	64
0809 0823	673	795	508	625	302	422	115	120
0824 0908	643	741	424	532	197	284	122	130
0909 0923	693	759	441	542	214	290	153	159
0924 1008	755	798	520	591	271	316	155	158
1009 1023	800	801	706	762	557	582	68	57
1024 1108	801	801	764	795	655	759	42	10
1109 1123	800	801	784	796	705	732	20	14
1124 1208	801	801	786	799	762	794	12	2
1209 1223	800	801	787	799	761	793	12	2

ARCTIC OCEAN
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	3173	3173	3123	3170	2855	3163	100	3
0109 0123	3173	3173	3123	3171	2855	3164	98	3
0124 0208	3173	3173	3138	3171	2855	3164	91	3
0209 0223	3173	3173	3163	3170	3014	3164	33	3
0224 0308	3173	3173	3163	3171	3014	3164	34	3
0309 0323	3173	3173	3163	3171	3014	3164	32	3
0324 0408	3173	3173	3170	3171	3147	3164	5	2
0409 0423	3173	3173	3154	3171	3007	3164	46	3
0424 0508	3173	3173	3166	3168	3121	3133	13	8
0509 0523	3173	3173	3165	3168	3132	3134	12	11
0524 0608	3173	3173	3163	3164	3094	3095	19	19
0609 0623	3173	3173	3165	3166	3118	3118	13	13
0624 0708	3173	3173	3128	3164	2976	3091	69	18
0709 0723	3173	3173	3135	3163	3007	3092	62	22
0724 0808	3173	3173	3118	3163	3004	3091	71	21
0809 0823	3173	3173	3108	3160	2993	3092	69	23
0824 0908	3171	3173	3089	3154	2870	3052	82	31
0909 0923	3168	3173	3081	3149	2933	3078	68	30
0924 1008	3173	3173	3114	3144	2969	3044	61	42
1009 1023	3173	3173	3119	3158	2967	3080	70	29
1024 1108	3173	3173	3159	3167	3014	3091	34	16
1109 1123	3173	3173	3153	3171	2900	3164	63	3
1124 1208	3173	3173	3140	3170	2900	3162	82	4
1209 1223	3173	3173	3124	3160	2900	2915	95	52

CHUKCHI SEA
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	539	539	518	537	483	531	19	2
0109 0123	539	539	522	538	482	533	18	2
0124 0208	539	539	520	538	490	526	17	3
0209 0223	539	539	529	537	495	528	13	3
0224 0308	539	539	531	537	494	530	12	2
0309 0323	539	539	531	538	500	535	11	1
0324 0408	539	539	531	537	506	532	9	2
0409 0423	539	539	528	537	506	529	12	2
0424 0508	539	539	529	537	502	530	10	3
0509 0523	539	539	520	533	484	499	16	9
0524 0608	536	539	495	521	423	478	32	18
0609 0623	509	538	447	483	317	381	55	53
0624 0708	460	537	377	419	276	317	56	64
0709 0723	394	456	304	348	216	230	52	59
0724 0808	324	375	207	254	118	148	55	61
0809 0823	258	317	152	200	53	62	58	71
0824 0908	211	267	114	164	22	24	58	72
0909 0923	281	321	109	148	7	13	86	104
0924 1008	298	323	121	145	8	12	98	108
1009 1023	377	392	191	214	56	62	95	99
1024 1108	417	461	308	341	118	132	68	76
1109 1123	525	538	452	494	236	261	62	59
1124 1208	538	539	502	534	461	479	19	13
1209 1223	537	539	512	537	479	528	17	3

BERING SEA
SEMIMONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	713	854	491	547	287	307	135	161
0109 0123	828	924	573	638	303	336	140	158
0124 0208	844	965	627	719	336	371	126	135
0209 0223	910	1068	700	775	442	474	141	174
0224 0308	985	1129	747	845	421	585	143	163
0309 0323	988	1161	752	848	399	441	152	178
0324 0408	1094	1245	730	859	283	354	221	251
0409 0423	1135	1268	679	807	333	381	242	279
0424 0508	1102	1284	531	683	187	236	238	288
0509 0523	777	1033	341	501	106	144	183	240
0524 0608	537	747	200	334	53	76	130	198
0609 0623	184	302	67	120	6	11	48	92
0624 0708	55	121	14	28	0	0	15	31
0709 0723	10	25	1	2	0	0	2	6
0724 0808	0	0	0	0	0	0	0	0
0809 0823	0	0	0	0	0	0	0	0
0824 0908	2	3	0	0	0	0	0	1
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	1	0	0	0	0	0	0
1009 1023	17	17	2	2	0	0	4	5
1024 1108	91	110	24	29	0	0	22	29
1109 1123	310	345	96	117	18	21	82	99
1124 1208	478	536	220	260	94	96	113	129
1209 1223	635	741	389	446	194	210	125	144

0479	0423	3173	3173	3154	3171	3007	3144	46	3
0424	0508	3173	3173	3166	3168	3121	3133	13	8
0509	0523	3173	3173	3165	3168	3132	3134	12	11
0524	0608	3173	3173	3163	3164	3094	3095	19	19
0609	0623	3173	3173	3165	3166	3118	3118	13	13
0624	0708	3173	3173	3128	3164	2976	3091	69	18
0709	0723	3173	3173	3135	3163	3007	3092	62	22
0724	0808	3173	3173	3118	3163	3004	3091	71	21
0809	0823	3173	3173	3108	3160	2993	3092	69	23
0824	0908	3171	3173	3089	3154	2870	3052	82	31
0909	0923	3168	3173	3081	3149	2933	3078	68	30
0924	1008	3173	3173	3114	3144	2969	3044	61	42
1009	1023	3173	3173	3119	3158	2967	3080	70	29
1024	1108	3173	3173	3159	3167	3014	3091	34	16
1109	1123	3173	3173	3153	3171	2900	3164	63	3
1124	1208	3173	3173	3140	3170	2900	3162	82	4
1209	1223	3173	3173	3124	3160	2900	2915	95	52

CHUKCHI SEA
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	539	539	518	537	483	531	19	2
0109 0123	539	539	522	538	482	533	18	2
0124 0208	539	539	520	538	490	526	17	3
0209 0223	539	539	529	537	495	528	13	3
0224 0308	539	539	531	537	494	530	12	2
0309 0323	539	539	531	538	500	535	11	1
0324 0408	539	539	531	537	506	532	9	2
0409 0423	539	539	528	537	506	529	12	2
0424 0508	539	539	529	537	502	530	10	3
0509 0523	539	539	520	533	484	499	16	9
0524 0608	536	539	495	521	423	478	32	18
0609 0623	509	538	447	483	317	381	55	53
0624 0708	460	537	377	419	276	317	56	64
0709 0723	394	456	304	348	216	230	52	59
0724 0808	324	375	207	234	118	148	55	61
0809 0823	298	317	152	200	53	62	58	71
0824 0908	211	267	114	164	22	24	58	72
0909 0923	281	321	109	148	7	13	86	104
0924 1008	298	323	121	145	8	12	98	108
1009 1023	377	392	191	214	56	62	95	99
1024 1108	417	461	308	341	118	132	68	76
1109 1123	525	538	452	494	236	261	62	59
1124 1208	538	539	502	534	461	479	19	13
1209 1223	537	539	512	537	479	528	17	3

BERING SEA
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	713	854	491	547	287	307	135	161
0109 0123	828	924	573	638	303	336	140	158
0124 0208	844	965	627	719	336	371	126	135
0209 0223	910	1068	700	775	442	474	141	174
0224 0308	985	1129	747	845	421	585	143	163
0309 0323	988	1161	752	848	399	441	152	178
0324 0408	1094	1245	730	859	283	354	221	251
0409 0423	1135	1268	679	807	333	381	242	279
0424 0508	1102	1284	531	683	187	236	238	288
0509 0523	777	1033	341	501	106	144	183	240
0524 0608	537	747	200	334	57	76	130	198
0609 0623	184	302	67	120	6	11	48	92
0624 0708	55	121	14	28	0	0	15	31
0709 0723	10	25	1	2	0	0	2	6
0724 0808	0	0	0	0	0	0	0	0
0809 0823	0	0	0	0	0	0	0	0
0824 0908	2	3	0	0	0	0	0	1
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	1	0	0	0	0	0	0
1009 1023	17	17	2	2	0	0	4	5
1024 1108	91	110	24	29	0	0	22	29
1109 1123	310	345	96	117	18	21	82	99
1124 1208	478	536	220	260	94	96	113	129
1209 1223	635	741	389	446	194	210	125	144

CANADIAN ARCHIPELAGO WEST
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	722	722	711	721	675	704	14	4
0109 0123	722	722	712	721	685	716	12	2
0124 0208	722	722	715	721	671	711	13	2
0209 0223	722	722	717	721	686	716	9	2
0224 0308	722	722	717	721	675	718	10	1
0309 0323	722	722	719	721	688	718	7	1
0324 0408	722	722	718	720	700	700	5	4
0409 0423	722	722	720	721	714	716	2	1
0424 0508	722	722	718	720	697	698	5	5
0509 0523	722	722	715	719	696	698	9	7
0524 0608	722	722	710	713	671	674	13	13
0609 0623	722	722	700	706	652	657	20	18
0624 0708	720	722	683	698	620	639	30	27
0709 0723	722	722	646	676	526	592	55	44
0724 0808	668	719	565	622	385	451	72	70
0809 0823	583	676	460	526	323	390	78	68
0824 0908	520	570	377	455	211	324	83	65
0909 0923	503	577	377	460	238	373	86	64
0924 1008	704	720	503	569	262	391	119	96
1009 1023	720	722	613	659	433	460	91	78
1024 1108	722	722	685	712	630	669	29	17
1109 1123	722	722	704	719	662	701	18	6
1124 1208	722	722	702	718	667	688	19	8
1209 1223	722	722	706	719	658	704	18	5

BEAUFORT SEA
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	549	549	537	548	501	546	14	1
0109 0123	549	549	539	548	522	544	10	1
0124 0208	549	549	542	548	505	544	11	1
0209 0223	549	549	543	548	522	544	9	1
0224 0308	549	549	542	548	524	544	9	2
0309 0323	549	549	545	547	523	541	6	2
0324 0408	549	549	542	548	519	540	10	2
0409 0423	549	549	541	548	509	541	11	2
0424 0508	549	549	538	545	501	501	12	10
0509 0523	548	549	534	542	492	494	15	14
0524 0608	549	549	511	520	428	428	34	36
0609 0623	540	549	487	511	387	387	40	43
0624 0708	528	549	458	500	399	431	49	45
0709 0723	546	549	413	459	302	324	70	69
0724 0808	479	547	374	434	266	309	56	62
0809 0823	480	500	333	394	187	237	78	72
0824 0908	472	497	306	374	146	205	94	87
0909 0923	453	513	294	348	122	133	107	116
0924 1008	546	549	336	371	159	188	140	134
1009 1023	548	549	438	467	233	317	101	93
1024 1108	549	549	520	540	402	453	33	22
1109 1123	549	549	532	547	513	541	13	2
1124 1208	549	549	533	548	503	546	15	1
1209 1223	549	549	535	548	504	545	14	1

GULF OF ALASKA
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	14	18	6	8	0	0	4	5
0109 0123	18	19	8	10	0	0	5	6
0124 0208	20	21	10	12	4	4	3	4
0209 0223	16	18	9	12	0	0	4	5
0224 0308	23	26	10	13	0	0	6	6
0309 0323	11	19	7	12	2	4	3	4
0324 0408	9	19	3	6	0	0	3	6
0409 0423	6	17	1	2	0	0	1	5
0424 0508	1	4	0	0	0	0	0	1
0509 0523	0	0	0	0	0	0	0	0
0524 0608	0	0	0	0	0	0	0	0
0609 0623	0	0	0	0	0	0	0	0
0624 0708	0	0	0	0	0	0	0	0
0709 0723	0	0	0	0	0	0	0	0
0724 0808	0	0	0	0	0	0	0	0
0809 0823	0	0	0	0	0	0	0	0
0824 0908	0	0	0	0	0	0	0	0
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	0	0	0	0	0	0	0
1009 1023	0	0	0	0	0	0	0	0
1024 1108	0	0	0	0	0	0	0	0
1109 1123	2	5	0	0	0	0	1	1
1124 1208	6	12	2	3	0	0	2	3
1209 1223	13	17	4	6	2	2	2	3

0409 0423	722	722	720	721	714	716	2	1
0424 0508	722	722	718	720	697	698	5	5
0509 0523	722	722	715	719	696	698	9	7
0524 0608	722	722	710	713	671	674	13	13
0609 0623	722	722	700	706	652	657	20	18
0624 0708	720	722	683	698	620	639	30	27
0709 0723	722	722	646	676	526	592	55	44
0724 0808	668	719	565	622	385	451	72	70
0809 0823	583	676	440	526	323	390	78	68
0824 0908	520	570	377	455	211	324	83	65
0909 0923	503	577	377	460	238	373	86	64
0924 1008	704	720	503	569	262	391	119	96
1009 1023	720	722	613	639	433	440	91	78
1024 1108	722	722	685	712	630	669	29	17
1109 1123	722	722	704	719	642	701	18	6
1124 1208	722	722	702	718	667	688	19	8
1209 1223	722	722	706	719	658	704	18	5

BEAUFORT SEA
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	549	549	537	548	501	546	14	1
0109 0123	549	549	539	548	522	544	10	1
0124 0208	549	549	542	548	505	544	11	1
0209 0223	549	549	543	548	522	544	9	1
0224 0308	549	549	542	548	524	544	9	2
0309 0323	549	549	545	547	523	541	6	2
0324 0408	549	549	542	548	519	540	10	2
0409 0423	549	549	541	548	509	541	11	2
0424 0508	549	549	538	545	501	501	12	10
0509 0523	548	549	534	542	492	494	15	14
0524 0608	549	549	511	520	428	428	34	36
0609 0623	540	549	487	511	387	387	40	43
0624 0708	528	549	458	500	399	431	49	45
0709 0723	546	549	413	459	302	324	70	69
0724 0808	479	547	374	434	266	309	56	62
0809 0823	480	500	333	394	187	237	78	72
0824 0908	472	497	306	374	146	205	94	87
0909 0923	453	513	294	348	122	133	107	116
0924 1008	546	549	336	371	159	188	140	134
1009 1023	548	549	438	467	233	317	101	93
1024 1108	549	549	520	540	402	453	33	22
1109 1123	549	549	532	547	513	541	13	2
1124 1208	549	549	533	548	503	546	15	1
1209 1223	549	549	535	548	504	545	14	1

GULF OF ALASKA
SEMI-MONTHLY COVERAGE AND EXTENT (x10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	14	18	6	8	0	0	4	5
0109 0123	18	19	8	10	0	0	5	6
0124 0208	20	21	10	12	4	4	3	4
0209 0223	16	18	9	12	0	0	4	5
0224 0308	23	26	10	13	0	0	6	6
0309 0323	11	19	7	12	2	4	3	4
0324 0408	9	19	3	6	0	0	3	6
0409 0423	6	17	1	2	0	0	1	5
0424 0508	1	4	0	0	0	0	0	1
0509 0523	0	0	0	0	0	0	0	0
0524 0608	0	0	0	0	0	0	0	0
0609 0623	0	0	0	0	0	0	0	0
0624 0708	0	0	0	0	0	0	0	0
0709 0723	0	0	0	0	0	0	0	0
0724 0808	0	0	0	0	0	0	0	0
0809 0823	0	0	0	0	0	0	0	0
0824 0908	0	0	0	0	0	0	0	0
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	0	0	0	0	0	0	0
1009 1023	0	0	0	0	0	0	0	0
1024 1108	0	0	0	0	0	0	0	0
1109 1123	2	5	0	0	0	0	1	1
1124 1208	6	12	2	3	0	0	2	3
1209 1223	13	17	4	6	2	2	2	3

HUDSON BAY
SEMI-MONTHLY COVERAGE AND EXTENT (10**3 KM**2)

INCLUSIVE DATES	MAXIMUM		MEAN		MINIMUM		STANDARD DEVIATION	
	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT	TOT COV	TOT EXT
1224 0108	133	133	127	131	106	110	6	4
0109 0123	133	133	125	130	73	81	12	11
0124 0208	133	133	123	130	85	103	11	8
0209 0223	133	133	125	131	84	108	11	5
0224 0308	133	133	125	130	90	95	9	8
0309 0323	133	133	127	132	111	117	4	3
0324 0408	133	133	127	132	116	128	4	1
0409 0423	133	133	124	131	103	116	8	4
0424 0508	133	133	117	129	91	104	11	7
0509 0523	133	133	115	125	88	95	13	12
0524 0608	133	133	107	123	81	81	14	14
0609 0623	126	133	92	105	25	32	29	32
0624 0708	126	133	84	99	19	21	28	33
0709 0723	85	132	41	67	0	0	26	42
0724 0808	44	132	11	25	0	0	14	37
0809 0823	4	10	0	1	0	0	1	3
0824 0908	0	0	0	0	0	0	0	0
0909 0923	0	0	0	0	0	0	0	0
0924 1008	0	0	0	0	0	0	0	0
1009 1023	21	40	1	2	0	0	4	8
1024 1108	98	103	18	20	0	0	28	31
1109 1123	127	133	62	70	0	0	41	43
1124 1208	132	133	102	112	15	26	29	30
1209 1223	133	133	121	130	102	110	8	6

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